

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                    |  |                   |      |
|--------------------|--|-------------------|------|
| Application Number | : 09/883,302   | Confirmation No.: | 9726 |
| Applicant          | : Jeffery Bedell et al.  |                   |      |
| Filed              | : June 19, 2001  |                   |      |
| Title              | : SYSTEM AND METHOD FOR SYNTAX ABSTRACTION IN<br>QUERY LANGUAGE GENERATION |                   |      |
| TC/Art Unit        | : 2165   |                   |      |
| Examiner:          | : Tarek Chbouki  |                   |      |
| Docket No.         | : 53470.003004   |                   |      |
| Customer No.       | : 21967  |                   |      |

U.S. Patent and Trademark Office  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Petition to Withdraw Holding of Abandonment Based on Failure to Receive  
Office Action Amendment Pursuant to 37 C.F.R. §1.181**

Dear Sir:

This petition is presented for the purpose of requesting withdrawal of the holding of abandonment. Provided herewith are evidence that Applicant did not receive a copy of the Non-Final Office Action mailed December 3, 2008, ("Office Action") in the above-captioned patent application.

Applicant received a Notice of Abandonment mailed June 25, 2009, alleging the above-captioned patent application was abandoned for failure to properly respond to the Office Action.

Neither Applicant nor Applicant's undersigned representatives received a copy of the Office Action.

The address of record which the Office Action was supposedly mailed is: Hunton & Williams LLP, Intellectual Property Department, 1900 K Street, N.W., Suite 1200, Washington, D.C. 20006-1109, which is the mail repository for all in-coming correspondences from the PTO and has been since 1997. Applicant's representatives enter all in-coming correspondences from the PTO in its docketing system. Had Applicant's representatives received the Office Action, a

due date for a response to the Office Action would have been entered into the docketing system for March 3, 2009.

Attached hereto is Exhibit A, a declaration of Dalei Dong, the attorney responsible for prosecuting the above-captioned patent application, indicating that the Office Action was not received at the address of record. Also, a search of the practitioner's records, including the file jacket and the application contents, indicates that the Office Action was not received.

Attached hereto is also Exhibit B, a redacted copy of the master docket from the firm, where the non-received Office Action would have been entered had it been received. The redacted copy of the master docket from the firm shows all replies docketed for the day of March 3, 2009, which is the three-month due date from the alleged mail date of the Office Action. The redacted copy of the master docket reveals that no Response was due for the above-captioned patent application.

Additionally attached hereto is Exhibit C, a copy of the PTO mail log from the firm, where the non-received Office Action would appear had it been received. The copy of the mail log from the firm shows all PTO correspondences received from the day of November 25, 2008 to January 2, 2009. The PTO mail log reveals that no correspondence from the PTO was received in the above-captioned patent application on December 3, 2008.

The evidence presented herein show that neither Applicant nor Applicant's representatives received the Office Action allegedly mailed December 3, 2008. Accordingly, Applicant respectfully requests withdrawal of the holding of abandonment. Applicant further requests that a new Office Action be issued and mailed to the address of record.

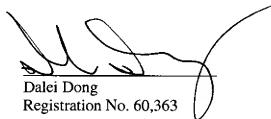
In addition, Applicant respectfully submits herewith a Reply to the Office Action.

It is respectfully submitted that no fee is required for consideration of this Petition.  
However, in the event any fee is deemed necessary, the Commissioner is authorized to charge  
the undersigned's Deposit Account No. 50-0206.

HUNTON & WILLIAMS LLP

Dated: 9/29/09

By:



Dalei Dong  
Registration No. 60,363

Telephone Number 202-955-1960  
(Direct)

HUNTON & WILLIAMS  
INTELLECTUAL PROPERTY DEPARTMENT  
1900 K Street, Nw, Suite 1200  
Washington, D.C. 20006-1109  
(202) 955-1500 (Telephone)  
(202) 778-2201 (Facsimile)

DD/rt

EXHIBIT A

Declaration of Dalei Dong

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 09/883,302 Confirmation No.: 9726  
Applicant : Jeffery Bedell et al.  
Filed : June 19, 2001  
Title : SYSTEM AND METHOD FOR SYNTAX ABSTRACTION IN  
QUERY LANGUAGE GENERATION  
TC/Art Unit : 2165  
Examiner: : Tarek Chbouki  
Docket No. : 53470.003004  
Customer No. : 21967

U.S. Patent and Trademark Office  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Declaration of Dalei Dong**

I, Dalei Dong, registration number 60,363, do hereby state as follows:

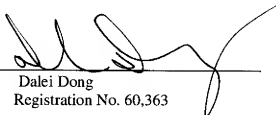
- 1) I am the attorney responsible for prosecuting the above-captioned application.
- 2) I am of Patent Clerk in the law firm of Hunton & Williams LLP, and I am familiar with the firm's docketing and in-coming mail procedures. To the extent I may not be completely cognizant of the applicable procedures for the present case, I have consulted with individuals at my firm responsible for these duties to become familiar with the procedures.
- 3) My firm, Hunton & Williams LLP, is currently prosecuting this application. The address of record is: Hunton & Williams LLP, Intellectual Property Department, 1900 K Street, N.W., Suite 1200, Washington, D.C. 20006-1109, which is the mail repository for all in-coming mail from the PTO.

- 4) Our docketing department enters all in-coming mail from the PTO in its docketing system. Had my firm received the Office Action allegedly mailed December 3, 2008 ("Office Action"), the response due date would have been entered into the docketing system for March 3, 2009. I have reviewed a copy of the master docket report for the day of March 3, 2009, and discovered that no response due date was docketed for the above-captioned application.
- 5) Our docketing department keeps a mail log for all in-coming mail from the PTO. Had my firm received the Office Action allegedly mailed December 3, 2008, the Office Action would appear on the firm's PTO mail log. I have reviewed a copy of the mail log from the day of November 25, 2008 to January 2, 2009, and discovered that no correspondence was received for the above-captioned application.
- 6) Finally, I personally reviewed the file jacket for evidence of a paper copy of the Office Action and found none.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:

9/29/09



Dalei Dong  
Registration No. 60,363

**EXHIBIT B**

Redacted Master Docket Report For  
March 3, 2009

02-Mar-2009 To 02-Mar-2009

| Due Date Indicator | Action Due Action Type     | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys             |
|--------------------|----------------------------|-------------------------------------|---------------|--|----------------------------|-------------------|
| 02-Mar-2009        | Foreign Filing Due (1 mo.) | 67519 - 001126                      | Pending       | 12/061198                                      | 02-Apr-2008                | BMB<br>DGV<br>JTA |
| Reminder           | Foreign Filing Reminders   | United States of America            |               |  |                            |                   |
| Resp.Off.: DC      |                            |                                     |               |  |                            |                   |

|               |                             |                          |         |           |             |     |
|---------------|-----------------------------|--------------------------|---------|-----------|-------------|-----|
| 03-Mar-2009   | Reissue Application (1 mo.) | 55411 - 000002           | Granted | 09/242657 | 19-Feb-1999 | SFY |
| Reminder      | Reissue Application Due     | United States of America |         |           |             |     |
| Resp.Off.: DC |                             |                          |         | 7199233   | 03-Apr-2007 |     |

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|               |                    |                          |         |          |             |            |
|---------------|--------------------|--------------------------|---------|----------|-------------|------------|
| 03-Mar-2009   | Status Inquiry Due | 73105 - 000100           | Pending | 90008996 | 18-Jan-2008 | RMS<br>RCL |
| Due Date      |                    | United States of America |         |          |             |            |
| Resp.Off.: DC |                    |                          |         |          |             |            |



Period: February 2009

# Due Date List By Date

Printed: 02/20/2009 To: 02/20/2009

| Due Date Indicator | Action Due Action Type         | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys |
|--------------------|--------------------------------|-------------------------------------|---------------|--|----------------------------|-------|
| 03-Mar-2009        | File Application 11X           | 67824 - 714000                      | United        |  |                            | TES   |
| Due Date           | US-File Application            | United States of America            |               |  |                            |       |
| Resp.Off.: DC      |                                |                                     |               |  |                            |       |
| 03-Mar-2009        | Information Disclosure Stmt 5X | 47004 - 000548                      | Pending       | 12/167495                                      | 03-Jul-2008                | TMM   |
| Due Date           | US-Information Disclosure Stmt | United States of America            |               |  |                            | JRM   |
| Resp.Off.: DC      |                                |                                     |               |  |                            |       |
| 03-Mar-2009        | US/Foreign Filing Due (1 mo.)  | 67607 - 000235                      | Pending       | 61/042118                                      | 03-Apr-2008                | ECR   |
| Reminder           | US/Foreign Filing Reminders    | United States of America            |               |  |                            |       |
| Resp.Off.: NY      |                                |                                     |               |  |                            |       |
| 03-Mar-2009        | Response/Amendment Due (1 wk)  | 54936 - 004159                      | Pending       | 126429   | 13-Jun-2008                | BMB   |
| Due Date           | (F) Office Action              | Canada                              |               |  |                            | OAF   |
| Resp.Off.: DC      |                                |                                     |               |  |                            | BLJ   |

Due Date List By Date

04-Mar-2009 10:05:20

| Due Date Indicator | Action Due Action Type         | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys   |
|--------------------|--------------------------------|-------------------------------------|---------------|--|----------------------------|---------|
| 03-Mar-2009        | Status Inquiry Due             | 54936 - 003445 / 001                | Granted       | 08/604763                                      | 23-Feb-1996                | RMS     |
| Due Date           |                                | United States of America            |               | PP09977  | 22-Jul-1997                | OAF JBY |
| Resp.Off.: DC      |                                |                                     |               |  |                            |         |
| 03-Mar-2009        | Status Inquiry Due 8X          | 68865 - 001095                      | Published     | 10/614347                                      | 08-Jul-2003                | TEA     |
| Due Date           | Status Inquiry Due             | United States of America            |               | US 2004-0139128 A1                             | 15-Jul-2004                |         |
| Resp.Off.: DC      |                                |                                     |               | 2009-4163                                      |                            |         |
| 03-Mar-2009        | Response/Amendment (2 mo.)     | 74097 - 000019                      | Pending       | 2008-9064                                      | 09-Apr-2008                | BMB     |
| Reminder           | (F) Office Action/3 month term | Japan                               |               |  |                            | JSL     |
| Resp.Off.: DC      |                                |                                     |               |  |                            | DDR     |
| 03-Mar-2009        | Response NTFMP/Drawings (1 mo) | 47004 - 000565 / 001                | Pending       | 12/355517                                      | 16-Jan-2009                | TMM     |
| Reminder           | US-Missing Parts/Drawings Due  | United States of America            |               |  |                            | JRM     |
| Resp.Off.: DC      |                                |                                     |               |  |                            |         |

2:55:30 PM To: 10-Mar-2009

| Due Date Indicator | Action Due Action Type                             | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Atys |
|--------------------|--|-------------------------------------|---------------|--|----------------------------|------|
| 03-Mar-2009        | Notify FA H&W Responsible (F) Transfer File to H&W | 75526 - 000022 / 006 Australia      | Granted       | 20692/2007                                     | 09-Nov-2007                | MPP  |
| Resp.Off.: DC      |  |                                     |               | 318313   | 05-Mar-2008                |      |

|               |  |                             |         |        |             |     |
|---------------|--|-----------------------------|---------|--------|-------------|-----|
| 03-Mar-2009   | Notify FA H&W Responsible (F) Transfer File to H&W | 75526 - 000023 / 004 Canada | Granted | 123163 | 11-Sep-2007 | MPP |
| Due Date      |  |                             |         | 123163 | 14-Jul-2008 |     |
| Resp.Off.: DC |  |                             |         |        |             |     |

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| 03-Mar-2009   | Notify FA H&W Responsible (F) Transfer File to H&W | 75526 - 000024 Germany | Granted | 40705603.3 | 09-Nov-2007 | MPP |
| Due Date      |  |                        |         | 40705603.3 | 19-Feb-2008 |     |
| Resp.Off.: DC |  |                        |         |            |             |     |

**Title: PIPELAYER**

|               |  |                      |         |             |             |     |
|---------------|--|----------------------|---------|-------------|-------------|-----|
| 03-Mar-2009   | Notify FA H&W Responsible (F) Transfer File to H&W | 75526 - 000025 Japan | Granted | 2007-031061 | 09-Nov-2007 | MPP |
| Due Date      |  |                      |         | 1341667     | 12-Sep-2008 |     |
| Resp.Off.: DC |  |                      |         |             |             |     |

3/15/2009 To 03-May-2009

| Due Date Indicator | Action Due Action Type                             | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Atty's |
|--------------------|--|-------------------------------------|---------------|--|----------------------------|--------|
| 03-Mar-2009        | Notify FA H&W Responsible (F) Transfer File to H&W | 75526 - 000026 Korea, Republic of   | Granted       | 30-2007-46689                                  | 09-Nov-2007                | MPP    |
| Due Date           |  |                                     |               | 493035   | 27-May-2008                |        |
| Resp.Off.: DC      |  |                                     |               |  |                            |        |

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|---------------|--------------------------------|--------------------------|---------|-----------|-------------|-----|
| 03-Mar-2009   | File Revocation & New POA 2X   | 75526 - 000021 / 003     | Granted | 29/280036 | 15-May-2007 | MPP |
| Due Date      | US-Transfer Application To H&W | United States of America |         | D567259   | 22-Apr-2008 |     |
| Resp.Off.: DC |                                |                          |         |           |             |     |

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|---------------|--------------------------------|--------------------------|---------|-----------|-------------|-----|
| 03-Mar-2009   | File Change of Address 2X      | 75526 - 000021 / 003     | Granted | 29/280036 | 15-May-2007 | MPP |
| Due Date      | US-Transfer Application To H&W | United States of America |         | D567259   | 22-Apr-2008 |     |
| Resp.Off.: DC |                                |                          |         |           |             |     |

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|---------------|--------------------------------|--------------------------|---------|-----------|-------------|-----|
| 03-Mar-2009   | File Revocation & New POA 2X   | 75526 - 000014 / 002     | Pending | 29/281801 | 02-Jul-2007 | MPP |
| Due Date      | US-Transfer Application To H&W | United States of America |         |           |             |     |
| Resp.Off.: DC |                                |                          |         |           |             |     |

03-Mar-2009 To 02-Sep-2009

| Due Date Indicator | Action Due<br>Action Type | Client-Matter No. / SubCase<br>Country | Status<br>Client | App Number<br>Pub Number<br>Pat Number<br>Appeal Number | App Date<br>Pub Date<br>Iss Date | Attys |
|--------------------|---------------------------|--|------------------|---|----------------------------------|-------|
| 03-Mar-2009        | File Change of Address 2X | 75526 - 000014 / 002                   | Pending          | 29/281801   | 02-Jul-2007                      | MPP   |

US-Transfer Application To H&amp;W

Resp.Off.: DC

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|-------------|--------------------------------|--------------------------|-----------|--------------------|--|-------------|-----|
| 03-Mar-2009 | File Revocation & New POA 2X   | 75526 - 000002           | Published | 11/125691          |  | 10-May-2005 | MPP |
| Due Date    | US-Transfer Application To H&W | United States of America |           | US 2006-0254998 A1 |  | 16-Nov-2006 |     |

Resp.Off.: DC

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|-------------|--------------------------------|--------------------------|-----------|--------------------|--|-------------|-----|
| 03-Mar-2009 | File Change of Address 2X      | 75526 - 000002           | Published | 11/125691          |  | 10-May-2005 | MPP |
| Due Date    | US-Transfer Application To H&W | United States of America |           | US 2006-0254998 A1 |  | 16-Nov-2006 |     |

Resp.Off.: DC

|             |                                |                          |           |                    |  |             |     |
|-------------|--------------------------------|--------------------------|-----------|--------------------|--|-------------|-----|
| 03-Mar-2009 | File Change of Address 2X      | 75526 - 000016 / 001     | Published | 11/746464          |  | 09-May-2007 | MPP |
| Due Date    | US-Transfer Application To H&W | United States of America |           | US 2007-0221600 A1 |  | 27-Sep-2007 |     |

Resp.Off.: DC

Friday, February 2, 2007

## Due Date List By Date

Page 2 of 6

7-Feb-2009 To 03-May-000

| Due Date Indicator | Action Due Action Type         | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys |
|--------------------|--------------------------------|-------------------------------------|---------------|--|----------------------------|-------|
| 03-Mar-2009        | File Revocation & New POA 2X   | 75526 - 000016 / 001                | Published     | 11746464                                       | 09-May-2007                | MPP   |
| Due Date           | US-Transfer Application To H&W | United States of America            |               | US 2007-0221600 A1                             | 27-Sep-2007                |       |
| Resp.Off.: DC      |                                |                                     |               |  |                            |       |

|               |                                 |                           |           |                |             |     |
|---------------|---------------------------------|---------------------------|-----------|----------------|-------------|-----|
| 03-Mar-2009   | Change of Agent Due 2X          | 75526 - 000017 / 001      | Published | PCT/US08/63078 | 08-May-2008 | MPP |
| Due Date      | PCT-Transfer Application to H&W | Patent Cooperation Treaty |           | WO 2008/141095 | 20-Nov-2008 |     |
| Resp.Off.: DC |                                 |                           |           |                |             |     |

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|---------------|--------------------------------|--------------------------|---------|-----------|-------------|-----|
| 03-Mar-2009   | File Revocation & New POA 2X   | 75526 - 000027           | Pending | 61/057000 | 29-May-2008 | MPP |
| Due Date      | US-Transfer Application To H&W | United States of America |         |           |             |     |
| Resp.Off.: DC |                                |                          |         |           |             |     |

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|---------------|--------------------------------|--------------------------|---------|-----------|-------------|-----|
| 03-Mar-2009   | File Change of Address 2X      | 75526 - 000027           | Pending | 61/057000 | 29-May-2008 | MPP |
| Due Date      | US-Transfer Application To H&W | United States of America |         |           |             |     |
| Resp.Off.: DC |                                |                          |         |           |             |     |

Feb-2009 To 03-Mar-2009

| Due Date Indicator | Action Due Action Type         | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys RIM |
|--------------------|--------------------------------|-------------------------------------|---------------|--|----------------------------|-----------|
| 03-Mar-2009        | File Revocation/New POA (2 wk) | 58767 - 000057 / 001                | Published     | 11/410659                                      | 25-Apr-2006                | RMS       |
| Due Date           | US-Transfer Application To H&W | United States of America            |               | US 2006-0235027 A1                             | 19-Oct-2006                | RIM       |

| 03-Mar-2009 | Response Office Action (2 mo) | 58767 - 000057 / 001     | Published | 11/41 0659 | 25-Apr-2006        | RMS |
|-------------|-------------------------------|--------------------------|-----------|------------|--------------------|-----|
| Reminder    | US-Office Action (3 Month)    | United States of America |           |            | 19-Oct-2006        | RM  |
|             |                               |                          |           |            | US 2006-0235027 A1 |     |

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|             |                               |                                |                          |                    |     |
|-------------|-------------------------------|--------------------------------|--------------------------|--------------------|-----|
| 03-Mar-2009 | File Change of Address (2 wk) | 58767 - 000057 / 001           | Published                | 11/4/10659         | RMS |
|             | Due Date                      | US-Transfer Application To H&W | United States of America | US 2006-0235027 A1 | RJM |
|             | Resp.Off.: DC                 |                                |                          |                    |     |

| 13-Mar-2009 | File Revocation/New POA (2 wk) | Published                | RMS                |
|-------------|--------------------------------|--------------------------|--------------------|
| Due Date    | US-Transfer Application To H&W | United States of America | RUM                |
|             |                                | 58767 - 00058            | 10-Nov-2005        |
|             |                                |                          | 06-Apr-2006        |
|             |                                |                          | US 2006-0074078 A1 |
|             |                                |                          | 11/272304          |





| Due Date Indicator | Action Due Action Type         | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Atty's |
|--------------------|--------------------------------|-------------------------------------|---------------|--|----------------------------|--------|
| 03-Mar-2009        | File Revocation/New POA (2 wk) | 58767 - 000061                      | Pending       | 12/151115                                      | 02-May-2008                | RMS    |
| Due Date           | US-Transfer Application To H&W | United States of America            |               |  |                            | RIM    |
| Resp.Off.: DC      |                                |                                     |               |  |                            |        |

Responsible Officer: DC

|             |                                  |                |                          |          |             |     |
|-------------|----------------------------------|----------------|--------------------------|----------|-------------|-----|
| 03-Mar-2009 | File Change of Address (2 wk)    | 58767 - 000061 | Pending                  | 12/15/11 | 02-May-2008 | RMS |
|             | Due Date                         |                |                          |          |             | RJM |
|             | U.S.-Transfer Application To H&W |                | United States of America |          |             |     |
|             | Resp.Off.: DC                    |                |                          |          |             |     |

Resn. Off.: DC.

| 03-Mar-2009   | File Revocation/New FOIA (2 wk)  | 58767 - 000067           | Published | 09-Sep-2005        | RMS         |
|---------------|----------------------------------|--------------------------|-----------|--------------------|-------------|
| Due Date      | U.S.-Transfer Application To H&W | United States of America |           | 11/222601          | RJM         |
| Resub Off: DC |                                  |                          |           | US 2006-0035899 A1 | 16-Feb-2006 |

Resn. Off.: DC

# Due Date List By Dates

03-Mar-2009 To 03-Mar-2009

PAGE 2709

| Due Date Indicator | Action Due Action Type         | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys |
|--------------------|--------------------------------|-------------------------------------|---------------|--|----------------------------|-------|
| 03-Mar-2009        | File Change of Address (2 wk)  | 58767 - 000067                      | Published     | 11/222601                                      | 09-Sep-2005                | RMS   |
| Due Date           | US-Transfer Application To H&W | United States of America            |               | US 2006-0035899 A1                             | 16-Feb-2006                | RJM   |
| Resp.Off.: DC      |                                |                                     |               |  |                            |       |

|               |                                |                          |         |           |             |     |
|---------------|--------------------------------|--------------------------|---------|-----------|-------------|-----|
| 03-Mar-2009   | File Revocation/New POA (2 wk) | 58767 - 000068           | Pending | 12/316328 | 11-Dec-2008 | RMS |
| Due Date      | US-Transfer Application To H&W | United States of America |         |           |             | RJM |
| Resp.Off.: DC |                                |                          |         |           |             |     |

|               |                                |                          |         |           |             |     |
|---------------|--------------------------------|--------------------------|---------|-----------|-------------|-----|
| 03-Mar-2009   | File Change of Address (2 wk)  | 58767 - 000068           | Pending | 12/316328 | 11-Dec-2008 | RMS |
| Due Date      | US-Transfer Application To H&W | United States of America |         |           |             | RJM |
| Resp.Off.: DC |                                |                          |         |           |             |     |

|               |                       |                          |         |           |             |     |
|---------------|-----------------------|--------------------------|---------|-----------|-------------|-----|
| 03-Mar-2009   | Status Inquiry Due 1X | 56130 - 000061           | Pending | 09/716408 | 21-Nov-2000 | TEA |
| Due Date      | Status Inquiry Due    | United States of America |         |           |             | OAF |
| Resp.Off.: DC |                       |                          |         |           |             |     |

Printed: February 27, 2009

# Due Date List By Date

03-Mar-2009 03-Mar-2009

| Due Date Indicator                       | Action Due Action Type                                | Client-Matter No. / SubCase Country              | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys             |
|--|---|--|---------------|--|----------------------------|-------------------|
| 03-Mar-2009<br>Reminder<br>Resp.Off.: DC | Pre-Appel Conference (2 mo)<br>US-Office Action FINAL | 53470 - 003032 / 001<br>United States of America | Pending       | 10/175328                                      | 20-Jun-2002                | BMB<br>OAF<br>DDD |
|  |   |  |               | 2008-0704                                      |                            |                   |

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|  |  |  |         |           |             |                   |
|--|--|--|---------|-----------|-------------|-------------------|
| 03-Mar-2009<br>Reminder<br>Resp.Off.: DC | Resp/Ntc of Appel Due (2 mo)<br>US-Office Action FINAL | 53470 - 003032 / 001<br>United States of America | Pending | 10/175328 | 20-Jun-2002 | BMB<br>OAF<br>DDD |
|  |  |  |         | 2008-0704 |             |                   |

|  |   |  |           |                                 |                            |            |
|--|---|--|-----------|---------------------------------|----------------------------|------------|
| 03-Mar-2009<br>Reminder<br>Resp.Off.: DC | Response Office Action (2 mo)<br>US-Office Action (3 Month) | 52493 - 000187<br>United States of America | Published | 09/986354<br>US 2003-0088443 A1 | 08-Nov-2001<br>08-May-2003 | JRM<br>DDD |
|--|---|--|-----------|---------------------------------|----------------------------|------------|

|                                       |  |  |           |                                 |                            |            |
|---------------------------------------|--|--|-----------|---------------------------------|----------------------------|------------|
| 03-Mar-2009<br>Final<br>Resp.Off.: DC | NOTICE OF APPEAL DUE (w/3 EOT)<br>US-Office Action FINAL | 60117 - 000004<br>United States of America | Published | 09/938669<br>US 2002-0150550 A1 | 27-Aug-2001<br>17-Oct-2002 | TES<br>RCL |
|---------------------------------------|--|--|-----------|---------------------------------|----------------------------|------------|

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| Due Date Indicator                       | Action Due Action Type                                   | Client-Matter No. / Sub-Case Country             | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys             |
|--|--|--|---------------|--|----------------------------|-------------------|
| 03-Mar-2009<br>Final<br>Resp.Off.: DC    | PRE-APPEAL CONFERENCE(w/3 EOT)<br>US-Office Action FINAL | 60117 - 000004<br>United States of America       | Published     | 09/938669<br>US 2002-0150550 A1                | 27-Aug-2001<br>17-Oct-2002 | TES<br>RCL        |
| 03-Mar-2009<br>Reminder<br>Resp.Off.: DC | Request Oral Hearing (1 mo)<br>US-Reply Brief            | 57983 - 000068<br>United States of America       | Pending       | 10/077987                                      | 20-Feb-2002                | TEA<br>YSS<br>DDD |
| 03-Mar-2009<br>Due Date<br>Resp.Off.: DC | Reply Brief (1 mo)<br>US-Reply Brief                     | 57983 - 000068<br>United States of America       | Pending       | 10/077987                                      | 20-Feb-2002                | TEA<br>YSS<br>DDD |
| 03-Mar-2009<br>Reminder<br>Resp.Off.: DC | Issue Fee(s) Due (2 mo)<br>US-Issue Fee(s)               | 52493 - 000311 / 001<br>United States of America | Pending       | 10/602707                                      | 25-Jun-2003                | JRM               |

02/27/07 - 03/01/07 To 03-Mar-2007

| Due Date Indicator                       | Action Due Action Type                      | Client-Matter No. / SubCase Country              | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Atty's |
|--|---|--|---------------|--|----------------------------|--------|
| 03-Mar-2009<br>Reminder<br>Resp.Off.: DC | Review File for Cont/Div<br>US-Issue Fee(s) | 52493 - 000311 / 001<br>United States of America | Pending       | 10/602707                                      | 25-Jun-2003                | JRM    |

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| 03-Mar-2009<br>Reminder<br>Resp.Off.: DC | Pre-Appeal Conference (2 mo)<br>US-Office Action FINAL | 47004 - 000200 / 001<br>United States of America | Published | 10/401749<br>US 2003-0187787 A1 | 31-Mar-2003<br>02-Oct-2003 | TMM<br>JAL |
|--|--|--|-----------|---------------------------------|----------------------------|------------|

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| 03-Mar-2009<br>Reminder<br>Resp.Off.: DC | Resp/Ntc of Appeal Due (2 mo)<br>US-Office Action FINAL | 47004 - 000200 / 001<br>United States of America | Published | 10/401749<br>US 2003-0187787 A1 | 31-Mar-2003<br>02-Oct-2003 | TMM<br>JAL |
|--|---|--|-----------|---------------------------------|----------------------------|------------|

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| 03-Mar-2009<br>Due Date<br>Resp.Off.: RI | Submit Related Prosecution (1 mo)<br>IN-Acceptance of Application | 62941 - 002207<br>India | Pending | 2207/CHE/2006 | 29-Nov-2006 | JMM<br>GMM |
|--|---|-------------------------|---------|---------------|-------------|------------|

| Due Date Indicator | Action Due Action Type        | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Atty's |
|--------------------|-------------------------------|-------------------------------------|---------------|--|----------------------------|--------|
| 03-Mar-2009        | Response Office Action (2 mo) | 47004 - 000237 / 001                | Pending       | 10/814626                                      | 01-Apr-2004                | TMM    |
| Reminder           | US-Office Action (3 Month)    | United States of America            |               |  |                            | YSS    |
| Resp.Off.: DC      |                               |                                     |               |  |                            |        |

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|---------------|--------------------------------|----------------------|-----------|-------------|-------------|-----|
| 03-Mar-2009   | Response/Amendment Due (2 wks) | 62611 - 000304 / 001 | Published | 2004-57293  | 02-Mar-2004 | LHP |
| Due Date      | (F) Office Action/Extend 1 Mo. | Japan                |           | 2004-215668 | 05-Aug-2004 | JBV |
| Resp.Off.: DC |                                |                      |           |             |             | MLT |

|               |                                |                          |         |           |             |     |
|---------------|--------------------------------|--------------------------|---------|-----------|-------------|-----|
| 03-Mar-2009   | Response Office Action (3 EOT) | 60291 - 000017           | Pending | 10/415709 | 21-Oct-2003 | TEA |
| Final         | US-Office Action (3 Month)     | United States of America |         |           |             | DGV |
| Resp.Off.: DC |                                |                          |         |           |             | DDD |

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|---------------|-----------------|----------------|---------|---------------|-------------|-----|
| 03-Mar-2009   | Annuity Due     | 38523 - 000207 | Pending | 1-2005-502082 | 20-May-2004 | RMS |
| Due Date      | (F) Annuity Due | Philippines    |         |               |             | SFY |
| Resp.Off.: DC |                 |                |         |               |             | CIN |

Due Date List By Date

03-Mar-2009 16-Sep-2008

| Due Date Indicator | Action Due Action Type | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Atty's |
|--------------------|------------------------|-------------------------------------|---------------|--|----------------------------|--------|
| 03-Mar-2009        | IDS Considered? 3X     | 47004 - 000259                      | Pending       | 10/686628                                      | 17-Oct-2003                | TMM    |
| Due Date           | US-IDS Filed           | United States of America            |               |  |                            | DDD    |
| Resp.Off.: DC      |                        |                                     |               |  |                            |        |

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|---------------|--------------------------------|----------------|---------|---------|-------------|------|
| 03-Mar-2009   | Request Examination Due (6 mo) | 62610 - 000038 | Pending | 2537725 | 03-Sep-2004 | LIIP |
| Reminder      | (F) Request Examination-5 year | Canada         |         |         |             | CIN  |
| Resp.Off.: DC |                                |                |         |         |             |      |

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|---------------|-----------------------------------|----------------------|---------|---------|-------------|-----|
| 03-Mar-2009   | Associate Filing Report Rec'd? 1X | 62770 - 000183 / 001 | Pending | 2540380 | 16-Sep-2004 | JNM |
| Due Date      | (F) Instructed Associate          | Canada               |         |         |             | DEB |
| Resp.Off.: RI |                                   |                      |         |         |             |     |

|               |                           |                      |         |                  |             |     |
|---------------|---------------------------|----------------------|---------|------------------|-------------|-----|
| 03-Mar-2009   | Letters Patent Issued? 2X | 62770 - 000186 / 001 | Granted | PAXA/2006/003535 | 16-Sep-2004 | JNM |
| Due Date      | (F) Letters Patent        | Mexico               |         | 261081           | 03-Oct-2008 | DEB |
| Resp.Off.: RI |                           |                      |         |                  |             |     |

03-Mar-2009

# Due Date List By Date

03-Mar-2009 To 03-May-2009

| Due Date Indicator | Action Due Action Type        | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys |
|--------------------|-------------------------------|-------------------------------------|---------------|--|----------------------------|-------|
| 03-Mar-2009        | File Divisional? 3X           | 57941 - 000123 / 003                | Published     | 11/668422                                      | 29-Jan-2007                | TEA   |
| Due Date           | US-Election/Restriction-1 mo. | United States of America            |               | US 2007-0120575 A1                             | 31-May-2007                |       |

Resp.Off.: DC

|             |                                 |                          |           |                    |             |     |
|-------------|---------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009 | Response Office Action-2wk/FINL | 63177 - 000014           | Published | 10/850394          | 21-May-2004 | BMB |
| Due Date    | US-Office Action (3 Month)      | United States of America |           | US 2005-0006593 A1 | 13-Jan-2005 | JSL |

Resp.Off.: DC

|             |                                     |                          |           |                    |             |     |
|-------------|-------------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009 | IDS-US Related OA, 477 Rec'd (2 wk) | 64444 - 000013 / 002     | Published | 10/945428          | 21-Sep-2004 | RMS |
| Due Date    | US-IDS US Related OA Rec'd          | United States of America |           | US 2008-0300856 A1 | 04-Dec-2008 | OAF |

Resp.Off.: DC

|             |                    |                          |         |           |             |     |
|-------------|--------------------|--------------------------|---------|-----------|-------------|-----|
| 03-Mar-2009 | IDS Considered? 3X | 47004 - 000276           | Pending | 10/784968 | 25-Feb-2004 | TMM |
| Due Date    | US-IDS Filed       | United States of America |         |           |             | SLW |

Resp.Off.: DC



7/18/2005 10:02 To: 501 Mar 2009

| Due Date Indicator                       | Action Due Action Type                             | Client-Matter No. / SubCase Country        | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys |
|--|--|--|---------------|--|----------------------------|-------|
| 03-Mar-2009<br>Reminder<br>Resp.Off.: DC | Response Due (2 wks)<br>US-Office Action (1 Month) | 55320 - 100091<br>United States of America | Published     | 10/498998<br>US 2005-0170346 A1                | 18-Jun-2004<br>04-Aug-2005 | TES   |

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|--|--|--------------------------------------|---------|--------------|-------------|------------|
| 03-Mar-2009<br>Due Date<br>Resp.Off.: RI | Response/Amendment Due (2 wks)<br>(F) Office Action/Extend 1 Mo. | 62941 - 002261<br>Korea, Republic of | Pending | 2007-0046304 | 14-May-2007 | JMM<br>GMM |
|--|--|--------------------------------------|---------|--------------|-------------|------------|

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|--|--|--|-----------|---------------------------------|----------------------------|------------|
| 03-Mar-2009<br>Due Date<br>Resp.Off.: RI | Information Disclosure Stmt 2X<br>US-Information Disclosure Stmt | 62941 - 002383 / 006<br>United States of America | Published | 12/245182<br>US 2009-0036106 A1 | 03-Oct-2008<br>05-Feb-2009 | JMM<br>GMM |
|--|--|--|-----------|---------------------------------|----------------------------|------------|

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|--|---|--|-----------|---------------------------------|----------------------------|-----|
| 03-Mar-2009<br>Reminder<br>Resp.Off.: DC | Resp/Ntc of Appeal Due (2 mo)<br>US-Office Action FINAL | 60892 - 000034<br>United States of America | Published | 11/183844<br>US 2007-0020452 A1 | 21-Jul-2005<br>25-Jan-2007 | BLJ |
|--|---|--|-----------|---------------------------------|----------------------------|-----|

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| Due Date    | Action Due                   | Client-Matter No. / Sub-Case | Status    | App Number         | App Date    |
|-------------|------------------------------|------------------------------|-----------|--------------------|-------------|
| Indicator   | Action Type                  | Country                      | Client    | Pub Number         | Pub Date    |
|             |                              |                              |           | Appeal Number      | Attys       |
| 03-Mar-2009 | Pre-Appeal Conference (2 mo) | 60892 - 090034               | Published | 11/185844          | 21-Jul-2005 |
| Reminder    | US-Office Action FINAL       | United States of America     |           | US 2007-0020452 A1 | 25-Jun-2007 |

Resn. Off.: DC

| 03-Mar-2009  | Yearly Status Review (X) | 57983 - 000239 | Pending | 2346156 | 26-Nov-1999 | TEA |
|--------------|--------------------------|----------------|---------|---------|-------------|-----|
| Due Date     | (F) Yearly Status Review | Canada         |         |         |             |     |
| Resp Off: DC |                          |                |         |         |             |     |

Responsible Officer: DC

| 03-Mar-2009 | IDS Considered? 2X | Published                                  | 13-Apr-2007 | MPP                |
|-------------|--------------------|--|-------------|--------------------|
|             | US-IDS Filled      | 69409 - 001002<br>United States of America | 10/54927    | US 2007-0271724 A1 |
|             |                    |  |             | 29-Nov-2007        |

Resn.Off.: DC

Responsible Officer: DC

|             |                              |                          |           |                    |             |     |
|-------------|------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009 | Pre-Appeal Conference (2 mo) | 64640 - 000003           | Published | 10/552628          | 07-Oct-2005 | TEA |
|             | US-Office Action FINAL       | United States of America |           | US 2006-0156346 A1 | 13-Jul-2006 | PLE |

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| Due Date Indicator | Action Due Action Type        | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys |
|--------------------|-------------------------------|-------------------------------------|---------------|--|----------------------------|-------|
| 03-Mar-2009        | Resp/Nic of Appeal Due (2 mo) | 64640 - 000003                      | Published     | 10/552628                                      | 07-Oct-2005                | TEA   |
| Reminder           | US-Office Action FINAL        | United States of America            |               | US 2006-0156346 A1                             | 13-Jul-2006                | PLE   |
| Resp.Off.: DC      |                               |                                     |               |  |                            |       |

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|---------------|-------------------------------|--------------------------|-----------|----------------|-------------|-----|
| 03-Mar-2009   | Record Appln in HK (3 mo)     | 59046 - 000069           | Published | 200580024383.5 | 18-May-2005 | RMS |
| Reminder      | (F) Record Appln in Hong Kong | China (Peoples Republic) |           | CN101316627A   | 03-Dec-2008 | SFY |
| Resp.Off.: DC |                               |                          |           |                |             | KJK |

|               |                              |                          |           |                    |             |     |
|---------------|------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009   | Final Response Due (w/o EOT) | 72167 - 000570           | Published | 10/026403          | 21-Dec-2001 | TMM |
| Due Date      | US-Office Action FINAL       | United States of America |           | US 2003-0105981 A1 | 05-Jun-2003 | JRM |
| Resp.Off.: DC |                              |                          |           |                    |             |     |

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|---------------|--------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009   | Notice of Appeal Due (w/o EOT) | 72167 - 000570           | Published | 10/026403          | 21-Dec-2001 | TMM |
| Due Date      | US-Office Action FINAL         | United States of America |           | US 2003-0105981 A1 | 05-Jun-2003 | JRM |
| Resp.Off.: DC |                                |                          |           |                    |             |     |

2009-009 To: 03-Mar-2009

| Due Date Indicator | Action Due Action Type          | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys |
|--------------------|---------------------------------|-------------------------------------|---------------|--|----------------------------|-------|
| 03-Mar-2009        | Pre-Appeal Conference (w/o EOT) | 72167 - 000570                      | Published     | 10026403                                       | 21-Dec-2001                | TMM   |
| Due Date           | US-Office Action FINAL          | United States of America            |               | US 2003-0105981 A1                             | 05-Jun-2003                | JRM   |
| Resp.Off.: DC      |                                 |                                     |               |  |                            |       |

|               |                             |                          |           |                    |             |     |
|---------------|-----------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009   | Request Oral Hearing (1 mo) | 67648 - 000003           | Published | 11/167701          | 27-Jun-2005 | TMM |
| Reminder      | US-Reply Brief              | United States of America |           | US 2005-0230061 A1 | 20-Oct-2005 | SLW |
| Resp.Off.: DC |                             |                          |           |                    |             |     |

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|---------------|--------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009   | Reply Brief (1 mo) | 67648 - 000003           | Published | 11/167701          | 27-Jun-2005 | TMM |
| Due Date      | US-Reply Brief     | United States of America |           | US 2005-0230061 A1 | 20-Oct-2005 | SLW |
| Resp.Off.: DC |                    |                          |           |                    |             |     |

|               |                 |                |         |            |             |     |
|---------------|-----------------|----------------|---------|------------|-------------|-----|
| 03-Mar-2009   | Translation Due | 67824 - 408362 | Granted | 02720756.2 | 03-Jun-2002 | TES |
| Due Date      |                 | Ireland        |         | 1430083    | 22-Aug-2002 | KJK |
| Resp.Off.: DC |                 |                |         | 1430083    | 03-Sep-2008 |     |

# Due Date List By Date

From: 03-Mar-2009 To: 03-Mar-2009

| Due Date Indicator | Action Due Action Type         | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys |
|--------------------|--------------------------------|-------------------------------------|---------------|--|----------------------------|-------|
| 03-Mar-2009        | IDS Considered? 2X             | 47004 - 000485 / 002                | Published     | 11758550                                       | 05-Jun-2007                | TMM   |
| Due Date           | US:IDS Filed                   | United States of America            | -             | US 2007-0228144 A1                             | 04-Oct-2007                | JRM   |
| Resp.Off.: DC      |                                |                                     |               |  |                            | DDR   |
| 03-Mar-2009        | Response/Amendment Final       | 67824 - 426663                      | Pending       | 159640   | 10-Jul-2002                | TES   |
| Final              | (F) Office Action/4 month term | Israel                              |               |  |                            | KJK   |
| Resp.Off.: DC      |                                |                                     |               |  |                            |       |
| 03-Mar-2009        | On-Going Prior Art Submission  | 67824 - 426663                      | Pending       | 159640   | 10-Jul-2002                | TES   |
| Reminder           | (F) Office Action/4 month term | Israel                              |               |  |                            | KJK   |
| Resp.Off.: DC      |                                |                                     |               |  |                            |       |
| 03-Mar-2009        | CA Assignment Due - FINAL 1x   | 47004 - 000579                      | Pending       |  | 04-May-2007                | TMM   |
| Final              | CA-File Assignment             | Canada                              |               |  |                            | RAK   |
| Resp.Off.: DC      |                                |                                     |               |  |                            | GYW   |

| Due Date Indicator | Action Due Action Type | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys |
|--------------------|------------------------|-------------------------------------|---------------|--|----------------------------|-------|
| 03-Mar-2009        | Status Check 5X        | 67896 - 000022                      | Pending       | 00944769.9                                     | 20-Jun-2000                | ECR   |

Due Date (F) Yearly Status Review

Resp.Off.: NY

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|--|--|-------------------------|---------|----------------|-------------|-------------------|
| 03-Mar-2009<br>Reminder<br>Resp.Off.: DC | Form I Due (2 mo)<br>IN-Form I/Declaration | 47004 - 000589<br>India | Pending | 258/MUMNP/2009 | 18-Jul-2007 | TMM<br>YSS<br>DDR |
|--|--|-------------------------|---------|----------------|-------------|-------------------|

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|--|--|--|---------|----------------|-------------|-----|
| 03-Mar-2009<br>Reminder<br>Resp.Off.: DC | Request Examination Due (2 mo)<br>(F) Request Examination-3 year | 67898 - 701654<br>China (Peoples Republic) | Pending | 200780024076.6 | 03-May-2007 | TES |
|--|--|--|---------|----------------|-------------|-----|

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|--|---|-------------------------|---------|-----------------|-------------|-----|
| 03-Mar-2009<br>Due Date<br>Resp.Off.: DC | Power of Attorney Due (2 wk)<br>(F) Power of Attorney | 67898 - 701664<br>India | Pending | 4702/KOLNP/2008 | 03-May-2007 | TES |
|--|---|-------------------------|---------|-----------------|-------------|-----|

01-Jan-2009 To 03-Mar-2009

| Due Date Indicator | Action Due Action Type | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys |
|--------------------|------------------------|-------------------------------------|---------------|--|----------------------------|-------|
| 03-Mar-2009        | IDS Considered? 1X     | 67824 - 702401 / 001                | Pending       | 12301530                                       | 19-Nov-2008                | TES   |
| Due Date           | US-IDS Filed           | United States of America            |               |  |                            |       |
| Resp.Off.: DC      |                        |                                     |               |  |                            |       |

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|---------------|--------------------------------|--------------------------|-----------|---------------|-------------|-----|
| 03-Mar-2009   | Response/Amendment Final       | 38523 - 000270           | Published | 20048003178.6 | 27-Jan-2004 | RMS |
| Final         | (F) Office Action/3 month term | China (Peoples Republic) |           | 1745096       | 08-Mar-2006 | SFY |
| Resp.Off.: DC |                                |                          |           |               |             | KJK |

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| 03-Mar-2009   | Record Appln in HK Due        | 68320 - 000058           | Published | 200680031393.6 | 20-Jul-2006 | ECR |
| Final         | (F) Record Appln In Hong Kong | China (Peoples Republic) |           | 101258357A     | 03-Sep-2008 |     |
| Resp.Off.: NY |                               |                          |           |                |             |     |

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|---------------|-------------------------------|--------------------------|-----------|----------------|-------------|-----|
| 03-Mar-2009   | Record Appln in HK Due        | 68320 - 000066 / 006     | Published | 200680032383.4 | 20-Jul-2006 | ECR |
| Final         | (F) Record Appln In Hong Kong | China (Peoples Republic) |           | CN101257878A   | 03-Sep-2008 |     |
| Resp.Off.: NY |                               |                          |           |                |             |     |

7:45:20 AM To: 03-Mar-2009

| Due Date Indicator                       | Action Due Action Type                                    | Client-Matter No. / SubCase Country              | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys             |
|--|---|--|---------------|--|----------------------------|-------------------|
| 03-Mar-2009<br>Due Date<br>Resp.Off.: DC | Assignment Due (1 wk)<br>(F) Assignment Due               | 68643 - 000027<br>China (Peoples Republic)       | Pending       | 200780020685.4                                 | 20-Apr-2007                | TEA<br>JAL        |
| 03-Mar-2009<br>Due Date<br>Resp.Off.: DC | Yearly Status Review<br>(F) Yearly Status Review          | 67824 - 703875<br>Thailand                       | Pending       | 0701005544                                     | 01-Nov-2007                | TES               |
| 03-Mar-2009<br>Due Date<br>Resp.Off.: DC | Election/Restriction Due<br>US-Election/Restriction-1 mo. | 72167 - 000610 / 001<br>United States of America | Pending       | 11/935076                                      | 05-Nov-2007                | TMM<br>JSL        |
| 03-Mar-2009<br>Due Date<br>Resp.Off.: DC | Response Office Action Due<br>US-Office Action (3 Month)  | 67519 - 001028<br>United States of America       | Pending       | 10/334207                                      | 30-Dec-2002                | BMB<br>DGV<br>SFO |



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# Due Date List By Date

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27-Feb-2009 To 03-Mar-2009

| Due Date Indicator | Action Due Action Type         | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys   |
|--------------------|--------------------------------|-------------------------------------|---------------|--|----------------------------|---------|
| 03-Mar-2009        | Information Disclosure Stmt 2X | 58767 - 000043 / 003                | Pending       | 12/245549                                      | 03-Oct-2008                | RMS JBY |
| Due Date           | US-Information Disclosure Stmt | United States of America            |               |  |                            |         |
| Resp.Off.: DC      |                                |                                     |               |  |                            |         |

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|---------------|--------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009   | IDS Considered? 2X | 69409 - 001033           | Published | 11/733683          | 10-Apr-2007 | MPP |
| Due Date      | US-IDS Filed       | United States of America |           | US 2008-0040883 A1 | 21-Feb-2008 |     |
| Resp.Off.: DC |                    |                          |           |                    |             |     |

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|---------------|------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009   | Final Response Due (w/o EOT) | 69385 - 000007           | Published | 11/322159          | 29-Dec-2005 | BMB |
| Due Date      | US-Office Action FINAL       | United States of America |           | US 2007-0156317 A1 | 05-Jul-2007 | DGY |
| Resp.Off.: DC |                              |                          |           |                    |             |     |

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| Due Date Indicator | Action Due Action Type         | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys |
|--------------------|--------------------------------|-------------------------------------|---------------|--|----------------------------|-------|
| 03-Mar-2009        | Notice of Appeal Due (w/o EOT) | 69385 - 000007                      | Published     | 11/322159                                      | 29-Dec-2005                | BMB   |
| Due Date           | US-Office Action FINAL         | United States of America            |               | US 2007-0156517 A1                             | 05-Jul-2007                | DGV   |
| Resp. Off.: DC     |                                |                                     |               |  |                            |       |

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|----------------|---------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009    | Pre-Appeal Conference (w/o EOT) | 69385 - 000007           | Published | 11/322159          | 29-Dec-2005 | BMB |
| Due Date       | US-Office Action FINAL          | United States of America |           | US 2007-0156517 A1 | 05-Jul-2007 | DGV |
| Resp. Off.: DC |                                 |                          |           |                    |             |     |

|                |                              |                          |         |           |             |      |
|----------------|------------------------------|--------------------------|---------|-----------|-------------|------|
| 03-Mar-2009    | Filing Receipt Received? 13X | 65084 - 000042           | Pending | 11/794610 | 03-Jul-2007 | RMS  |
| Due Date       | US-Filing Receipt            | United States of America |         |           |             | ALIS |
| Resp. Off.: DC |                              |                          |         |           |             | CIN  |

03-Mar-2009

Due Date List By Date

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03-Mar-2009 30 03-Jul-2009

| Due Date Indicator | Action Due Action Type      | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys             |
|--------------------|-----------------------------|-------------------------------------|---------------|--|----------------------------|-------------------|
| 03-Mar-2009        | Application Status Check 2X | 65084 - 000042                      | Pending       | 11794610                                       | 03-Jul-2007                | RMS<br>AHS<br>CIN |
| Due Date           | APPLICATION STATUS CHECK    | United States of America            |               |  |                            |                   |
| Resp. Off.: DC     |                             |                                     |               |  |                            |                   |

|                |                          |                |           |             |             |     |
|----------------|--------------------------|----------------|-----------|-------------|-------------|-----|
| 03-Mar-2009    | Yearly Status Review 3X  | 68936 - 001099 | Published | 2006-544046 | 08-Dec-2004 | RMS |
| Due Date       | (F) Yearly Status Review | Japan          |           | 2007-513970 | 31-May-2007 | JBV |
| Resp. Off.: DC |                          |                |           |             |             |     |

|                |                                |                          |           |                    |             |     |
|----------------|--------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009    | Response Office Action (2 EOI) | 69643 - 000300           | Published | 10952806           | 30-Sep-2004 | EJH |
| Due Date       | US-Office Action (3 Month)     | United States of America |           | US 2005-0075388 A1 | 07-Apr-2005 | DDR |
| Resp. Off.: AT |                                |                          |           |                    |             |     |

|                |                             |                           |           |                |             |     |
|----------------|-----------------------------|---------------------------|-----------|----------------|-------------|-----|
| 03-Mar-2009    | Chapter 1 Due(Nat'l Filing) | 68320 - 000016            | Published | PCT/US08/69005 | 02-Jul-2008 | ECR |
| Final          |                             | Patent Cooperation Treaty |           | WO 2009/006517 | 08-Jan-2009 |     |
| Resp. Off.: NY |                             |                           |           |                |             |     |

Friday, 3 January 2009

## Due Date List By Date

1/3/2009 To 03-Jan-2009

| Due Date Indicator | Action Due Action Type         | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys |
|--------------------|--------------------------------|-------------------------------------|---------------|--|----------------------------|-------|
| 03-Mar-2009        | Information Disclosure Sumt 9X | 69322 - 000017 / 001                | Published     | 11/968915                                      | 03-Jan-2008                | ECR   |
| Due Date           | US-Information Disclosure Sumt | United States of America            |               | US 2008-0162119 A1                             | 03-Jul-2008                |       |
| Resp.Off.: NY      |                                |                                     |               |  |                            |       |

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|---------------|--------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009   | Information Disclosure Sumt 5X | 69322 - 000015 / 001     | Published | 11/968949          | 03-Jan-2008 | ECR |
| Due Date      | US-Information Disclosure Sumt | United States of America |           | US 2008-0159574 A1 | 03-Jul-2008 |     |
| Resp.Off.: NY |                                |                          |           |                    |             |     |

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|---------------|--------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009   | Response Office Action (3 EOT) | 60838 - 000232 / 002     | Published | 11/047940          | 01-Feb-2005 | RMS |
| Final         | US-Office Action (3 Month)     | United States of America |           | US 2005-0131144 A1 | 16-Jun-2005 | DMB |
| Resp.Off.: DC |                                |                          |           |                    |             |     |

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|---------------|--------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009   | Response Office Action-2wkFTNL | 60838 - 000374 / 004     | Published | 11/435041          | 16-May-2006 | RMS |
| Due Date      | US-Office Action (3 Month)     | United States of America |           | US 2006-0205827 A1 | 14-Sep-2006 | DMB |
| Resp.Off.: DC |                                |                          |           |                    |             |     |

03-Mar-2009 To 03-Mar-2009

| Due Date Indicator | Action Due Action Type        | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Atty's |
|--------------------|-------------------------------|-------------------------------------|---------------|--|----------------------------|--------|
| 03-Mar-2009        | PCT Form IB/308 & Publication | 62610 - 000063                      | Pending       | PCT/US08/73469                                 | 18-Aug-2008                | LHP    |
| Due Date           | PCT International Publication | Patent Cooperation Treaty           |               |  |                            | CJN    |
| Resp.Off.: DC      |                               |                                     |               |  |                            |        |

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|               |                            |                           |         |                |             |     |
|---------------|----------------------------|---------------------------|---------|----------------|-------------|-----|
| 03-Mar-2009   | Demand Due - 19 mo. (2 wk) | 62610 - 000063            | Pending | PCT/US08/73469 | 18-Aug-2008 | LHP |
| Reminder      | Demand for Examination     | Patent Cooperation Treaty |         |                |             | CJN |
| Resp.Off.: DC |                            |                           |         |                |             |     |

|               |                                  |                          |           |                    |             |     |
|---------------|----------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009   | IDS Considered?                  | 56014 - 000008           | Published | 11/908033          | 31-Mar-2008 | JMM |
| Due Date      | US-IDS Int'l Search Report (ISR) | United States of America |           | US 2008-027278s A1 | 06-Nov-2008 | DEB |
| Resp.Off.: RI |                                  |                          |           |                    |             |     |

|               |                               |                          |           |                    |             |     |
|---------------|-------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009   | Response Office Action (2 mo) | 69916 - 000004 / 001     | Published | 11/965462          | 27-Dec-2007 | EJH |
| Reminder      | US-Office Action (3 Month)    | United States of America |           | US 2008-0161739 A1 | 03-Jul-2008 |     |
| Resp.Off.: AT |                               |                          |           |                    |             |     |

| Due Date Indicator | Action Due Action Type        | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number Pat Number Appeal Number | App Date Pub Date Iss Date | Attys             |
|--------------------|-------------------------------|-------------------------------------|---------------|--|----------------------------|-------------------|
| 03-Mar-2009        | Response/Amendment Due (1 wk) | 54936 - 004158                      | Pending       | 126434   | 13-Jun-2008                | BMB<br>OAF<br>BLJ |
| Due Date           | (F) Office Action             | Canada                              |               |  |                            |                   |
| Resp.Off.: DC      |                               |                                     |               |  |                            |                   |

**Title:** RODENT TRAP

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|---------------|--------------------------------|--------------------------|-----------|--------------------|-------------|-----|
| 03-Mar-2009   | Information Disclosure Stmt 5X | 66535 - 000007           | Published | 11/915179          | 03-Jul-2008 | RMS |
| Due Date      | US-Information Disclosure Stmt | United States of America |           | US 2008-0280888 A1 | 13-Nov-2008 | JBV |
| Resp.Off.: DC |                                |                          |           |                    |             |     |

|               |                               |                          |         |           |             |     |
|---------------|-------------------------------|--------------------------|---------|-----------|-------------|-----|
| 03-Mar-2009   | US/Foreign Filing Due (2 wk.) | 64553 - 001205           | Pending | 61/037167 | 17-Mar-2008 | MPP |
| Reminder      | US/Foreign Filing Reminders   | United States of America |         |           |             |     |
| Resp.Off.: DC |                               |                          |         |           |             |     |

|               |                                |                          |         |           |             |     |
|---------------|--------------------------------|--------------------------|---------|-----------|-------------|-----|
| 03-Mar-2009   | Information Disclosure Stmt 5X | 47004 - 000529 / 001     | Pending | 11/987629 | 03-Dec-2007 | TMM |
| Due Date      | US-Information Disclosure Stmt | United States of America |         |           |             | JRM |
| Resp.Off.: DC |                                |                          |         |           |             |     |

# Due Date List By Date

03-Mar-2009 To 31-Mar-2009

| Due Date Indicator | Action Due Action Type        | Client-Matter No. / SubCase Country | Status Client | App Number Pub Number | App Date Pub Date | Attys |
|--------------------|-------------------------------|-------------------------------------|---------------|-----------------------|-------------------|-------|
| 03-Mar-2009        | Statement of Substance (1 wk) | 73141 - 000004 / 001                | Published     | 10459397              | 11-Jun-2003       | EJH   |
| Reminder           | US-Interview Summary          | United States of America            |               | US 2004-0006509 A1    | 08-Jan-2004       |       |
| Resp.Off.: DC      |                               |                                     |               |                       |                   |       |

- ☒ by Due Date
- ☐ by Due Date (Calendar)
- ☐ by Attorney
- ☐ by Attorney (Via Email)
- ☐ by Client
- ☐ by Owner
- ☐ by Agent
- ☐ by Family

## Report Format

- ☐ Concise
- ☒ Comprehensive

## Past Reminders

- ☐ Include
- ☒ Do Not Include

## Remarks

- ☐ Print
- ☒ Do Not Print

## Assignment

- ☐ Print
- ☒ Do Not Print

## Images/Links

- ☐ Print
- ☒ Do Not Print

## Inventors

- ☐ Print
- ☒ Do Not Print

Preview before printing ☒

From Date: 27-Feb-2009

To Date: 03-Mar-2009

Status(es):

Case Type(s):

Action Type:

Action Due:

Indicator:

Client:

Agent:

Owner:

Country:

Area:

Status Codes:

- ☐ Active
- ☐ Inactive
- ☒ All

Resp. Office:

Attorney:



**EXHIBIT C**

Hunton & Williams U.S.P.T.O. Mail Log  
for November 25, 2008 to January 2, 2009

| <b>Date</b> | <b>Attorney</b> | <b>Mail Date</b> | <b>Client/Matter</b> | <b>Application No</b> | <b>Filing Date</b> | <b>Inventor/<br/>Applicant</b> | <b>Correspondence</b>                 | <b>Country</b> |
|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|--------------------------------|---------------------------------------|----------------|
| 11/25/08    | TMM/OAF/SLW     | 11/19/2008       | 47004.000535         | 29/303983             | 2/21/2008          | JPMorgan                       | Issue Notification                    | USA            |
| 11/26/08    | TAC             | 11/21/2008       | 56162.000382         | 10/736678             | 12/16/200          | Mark Moore                     | Not if Non-Compliant (Transfer)       | USA            |
| 11/28/08    | LHP/AHS         | 11/17/2008       | 62610.000054         | 11/721422             | 6/11/2007          | Alexan Sulakvelid              | Decision on Petition                  | USA            |
| 12/01/08    | TMM/OAF/DDD     | 11/28/2008       | 72167.000280         | 10/087385             | 3/1/2002           | Mark Beard                     | Advisory Action                       | USA            |
| 12/01/08    | MPP             | 11/28/2008       | 64553.001158         | 11/692483             | 3/28/2007          | Greg Sepke                     | Advisory Action                       | USA            |
| 12/01/08    | TMM/JSL         | 11/28/2008       | 72167.000443         | 10/386218             | 3/10/2003          | Anthony Granite                | Examiner's Answer                     | USA            |
| 12/01/08    | lac             | 11/28/2008       | 37100.010094         | 12/201429             | 8/29/2008          | Barth Robins Pitch             | Updated Filing Receipt                | USA            |
| 12/01/08    | JRM             | 11/25/2008       | 52493.000553         | 10/371721             | 2/19/2003          | Robert Bua                     | Office Action                         | USA            |
| 12/01/08    | RMS/DMB         | 11/24/2008       | 60838.000340         | 10/499456             | 2/7/2005           | Bruno Bavouzet                 | Final Office Action                   | USA            |
| 12/01/08    | TEA/YSS         | 11/28/2008       | 60291.000051         | 11/568827             | 9/24/2007          | Karlheinz Freywal              | Office Action                         | USA            |
| 12/01/08    | TMM/OAF/SLW     | 11/28/2008       | 72167.000539         | 11/289517             | 11/30/200          | Thomas Connelly                | Letters Patent Grant                  | USA            |
| 12/01/08    | tea/gyw         | 11/28/2008       | 57983.000041         | 09/865667             | 5/29/2001          | Michael Lee                    | Notice of Allowance and Issue Fee D   | USA            |
| 12/01/08    | LHP/DMB         | 11/28/2008       | 62732.001233         | 12/286425             | 11/6/2008          | Jagan Thupari                  | Notice to file Corrected Appln Papers | USA            |
| 12/01/08    | BMB/DGV/JTA     | 11/28/2008       | 67519.001064         | 11/169221             | 6/28/2005          | Clyde Edmonds, J               | Notice of Abandonment                 | USA            |
| 12/01/08    | LHP/CJN         | 11/28/2008       | 62795.000009         | 11/795328             | 4/17/2007          | Richard Lepage                 | Notice to File Corrected Appln Papers | USA            |
| 12/01/08    | PAD/PDM         | 11/28/2008       | 64118.000212         | 11/341488             | 1/30/2006          | Steven Tethrake                | Office Action (Transferred)           | USA            |
| 12/01/08    | TES             | 11/28/2008       | 67858.702001         | 61/117811             | 11/25/200          | Jeffrey Smith                  | Notice to File Missing Parts          | USA            |
| 12/01/08    | RMS/JBV         | 11/28/2008       | 58767.000012         | 10/575249             | 4/10/2006          | Pierre-Etienne Chab            | Notice of Abandonment                 | USA            |
| 12/01/08    | RMS/RCL         | 11/28/2008       | 62745.000004         | 10/231889             | 8/29/2002          | Eustrale Avramea               | Advisory Action                       | USA            |

| <b>Date</b> | <b>Attorney</b> | <b>Mail Date</b> | <b>Client/Matter</b> | <b>Application No</b> | <b>Filing Date</b> | <b>Inventor/<br/>Applicant</b> | <b>Correspondence</b>                 | <b>Country</b> |
|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|--------------------------------|---------------------------------------|----------------|
| 12/01/08    | TMM/JSL         | 11/28/2008       | 47004.000389         | 11/346181             | 2/3/2006           | Rama Variankaval               | Advisory Action                       | USA            |
| 12/01/08    | RMS/DMB         | 11/28/2008       | 63049.001025         | 11/636505             | 12/11/200          | Ronald Blum                    | 1 month Office Action                 | USA            |
| 12/01/08    | BMB/GYW         | 11/28/2008       | 53470.008008         | 09/952016             | 9/14/2001          | Michael Saylor                 | Letters Patent Grant                  | USA            |
| 12/01/08    | RMS/AHS/C/JN    | 11/25/2008       | 65084.000041         | 11/793263             | 5/30/2008          | Geraldine Kok-Jac              | Corrected Filing Receipt              | USA            |
| 12/01/08    | RMS/AHS/C/JN    | 11/25/2008       | 65084.000050         | 11/996061             | 1/17/2008          | Claus Froberg                  | Filing Receipt                        | USA            |
| 12/01/08    | LHP/DMB         | 11/28/2008       | 62732.001223-        | 12/266425             | 11/6/2008          | Jagan Thupani                  | Filing Receipt                        | USA            |
| 12/01/08    | TMM/JRM         | 11/28/2008       | 47004.000555         | 12/268773             | 11/11/200          | Russell Anderson               | Filing Receipt                        | USA            |
| 12/01/08    | RMS/AHS         | 11/25/2008       | 67987.000009         | 12/182881             | 7/30/2008          | Genevieve Martin               | Filing Receipt                        | USA            |
| 12/01/08    | TEA/JAL         | 11/25/2008       | 68865.001107         | 12/268122             | 11/10/200          | Jeremy Swift                   | Filing Receipt                        | USA            |
| 12/01/08    | LHP/C/JN        | 11/28/2008       | 73962.000003         | 61/108312             | 10/24/200          | Ali Saberi                     | Filing Receipt                        | USA            |
| 12/01/08    | TES             | 11/28/2008       | 67858.702001         | 81/117811             | 11/25/200          | Jeffrey Smith                  | Filing Receipt                        | USA            |
| 12/01/08    | MPP             | 11/28/2008       | 68965.000005         | 11/864007             | 9/28/2007          | Ernest Ogden                   | Corrected Filing Receipt              | USA            |
| 12/01/08    | MPP             | 11/28/2008       | 66965.000006         | 12/176889             | 7/21/2008          | Ernest Ogden                   | Corrected Filing Receipt              | USA            |
| 12/01/08    | LHP/C/JN        | 11/28/2008       | 62785.000009         | 11/785328             | 4/17/2007          | Richard Lepage                 | Filing Receipt                        | USA            |
| 12/01/08    | TEA/DDD         | 11/12/2008       | 73885.000006         | 61/111658             | 11/5/2008          | Vivek Nautiyal                 | Filing Receipt                        | USA            |
| 12/01/08    | RMS/JBV         | 11/12/2008       | 68857.000050         | 12/176884             | 7/21/2008          | Eric Verscheure                | Updated Filing Receipt                | USA            |
| 12/01/08    | TES/KJK         | 11/12/2008       | 67824.428926         | 12/177925             | 7/23/2008          | Jon Elliot Adler               | Updated Filing Receipt                | USA            |
| 12/01/08    | TES             | 11/12/2008       | 60117.000018         | 61/110049             | 10/31/200          | Soren Hern                     | Filing Receipt                        | USA            |
| 12/01/08    | TMM/JRM         | 11/26/2008       | 47004.000555         | 12/268773             | 11/11/200          | Russell Anderson               | Notice to file Corrected Appln Papers | USA            |

| Date     | Attorney    | Mail Date  | Client/Matter | Application No | Filing Date | Inventor/<br>Applicant | Correspondence                      | Country |
|----------|-------------|------------|---------------|----------------|-------------|------------------------|-------------------------------------|---------|
| 12/01/08 | JRM         | 11/26/2008 | 61785.001003  | 10/162217      | 6/5/2002    | Karnan Ramanat         | Notice of Abandonment               | USA     |
| 12/01/08 | MPP         | 11/26/2008 | 64553.001189  | 29/303287      | 2/5/2008    | Brian Wang sun         | Notice of Allowance and Issue Fee D | USA     |
| 12/01/08 | BMB/DGV     | 11/26/2008 | 67519.001094  | 11/857609      | 9/19/2007   | Betsy Ebersole         | Office Action                       | USA     |
| 12/01/08 | RMS/AHS/CJN | 11/26/2008 | 65084.000021  | 10/591428      | 9/1/2006    | Claus Froberg          | Office Action                       | USA     |
| 12/01/08 | DGV/GYW     | 11/26/2008 | 66005.000002  | 10/996768      | 11/15/200   | Simin Cai              | Office Action                       | USA     |
| 12/01/08 | LHP/RJM     | 12/1/2008  | 62984.000004  | 11/529586      | 9/29/2006   | Hugh Payton            | Office Action                       | USA     |
| 12/01/08 | RMS/DMB     | 11/26/2008 | 60838.000111  | 11/266554      | 11/3/2005   | Jean-Christophe        | Office Action                       | USA     |
| 12/01/08 | TEA         | 11/25/2008 | 64470.000028  | 11/552908      | 10/25/200   | Carig Merritt          | Final Office Action                 | USA     |
| 12/01/08 | JRM         | 11/25/2008 | 52493.000367  | 10/777649      | 2/13/2004   | Michael David Met      | Final Office Action                 | USA     |
| 12/01/08 | TMM/RAK     | 11/25/2008 | 60497.000040  | 10/869911      | 6/18/2004   | Helen Bjork            | Final Office Action                 | USA     |
| 12/01/08 | RLT/JSL/JDR | 11/25/2008 | 62922.000004  | 10/679268      | 10/7/2003   | Anthony Fascend        | Office Action                       | USA     |
| 12/01/08 | BMB/DGV/SEO | 11/25/2008 | 67519.001035  | 10/642948      | 8/18/2003   | Robert White           | Final Office Action                 | USA     |
| 12/01/08 | BMB/ERD     | 11/24/2008 | 54941.000043  | 10/862920      | 6/7/2004    | Elliot Shmukler        | Office Action                       | USA     |
| 12/01/08 | TMM/JRM     | 11/25/2008 | 47004.000121  | 10/050531      | 1/18/2002   | Martin Mahoney         | Office Action                       | USA     |
| 12/01/08 | JRM         | 11/25/2008 | 52493.000258  | 10/331460      | 12/31/200   | Timothy Ress           | Office Action                       | USA     |
| 12/01/08 | LHP/RJM     | 11/26/2008 | 62984.000003  | 11/239473      | 9/30/2005   | Hugh Payton            | Office Action                       | USA     |
| 12/01/08 | TMM/JSL     | 11/25/2008 | 47004.000168  | 10/284394      | 10/31/200   | Marc Fredman           | Office Action                       | USA     |
| 12/01/08 | TMM/JSL     | 11/25/2008 | 47004.000096  | 10/287558      | 11/5/2002   | Shelley Sanders        | Office Action                       | USA     |
| 12/01/08 | TES         | 11/26/2008 | 58819.468403  | 10/814293      | 4/1/2004    | Paul Stark             | Final Office Action (Transferred)   | USA     |

| Date     | Attorney    | Mail Date  | Client/Matter | Application No | Filing Date | Inventor/<br>Applicant | Correspondence                        | Country |
|----------|-------------|------------|---------------|----------------|-------------|------------------------|---------------------------------------|---------|
| 12/01/08 | BMB/DGV     | 11/26/2008 | 69385.000008  | 11/1125833     | 5/10/2005   | Mark Kaplan            | Final Office Action                   | USA     |
| 12/01/08 | TEA/JBB     | 11/26/2008 | 68865.001014  | 10/924559      | 8/24/2004   | Jeff Darcy             | Final Office Action                   | USA     |
| 12/01/08 | TMM/JRM     | 11/26/2008 | 47004.000111  | 09/994725      | 11/28/200   | Robert Rosko           | Office Action                         | USA     |
| 12/03/08 | MPP         | 11/25/2008 | 64480.001068  | 29/303358      | 2/7/2008    |                        | Issue Notification                    | USA     |
| 12/03/08 | RMS/AHS/CJN | 11/25/2008 | 65084.000015  | 11/233089      | 9/23/2005   | Claus Froberg          | Interview Summary                     | USA     |
| 12/03/08 | TMM/VSS/JAL | 11/25/2008 | 47004.000489  | 11/745320      | 5/7/2007    |                        | Issue Notification                    | USA     |
| 12/03/08 | DGV         | 12/1/2008  | 24124.000132  | 09/505721      | 2/17/2000   |                        | Notice of Allowance and Issue Fee D   | USA     |
| 12/03/08 | MPP         | 11/25/2008 | 64480.001069  | 29/303360      | 2/7/2008    |                        | Issue Notification                    | USA     |
| 12/03/08 | MPP         | 11/25/2008 | 64480.001076  | 29/300007      | 2/7/2008    |                        | Issue Notification                    | USA     |
| 12/03/08 | TMM/OAF/SLW | 11/25/2008 | 47004.000537  | 29/303976      | 2/21/2008   |                        | Issue Notification                    | USA     |
| 12/03/08 | MPP         | 11/25/2008 | 64480.001066  | 29/303354      | 2/7/2008    |                        | Issue Notification                    | USA     |
| 12/03/08 | MPP         | 11/25/2008 | 64480.001075  | 29/303368      | 2/7/2008    |                        | Issue Notification                    | USA     |
| 12/03/08 | MPP         | 11/25/2008 | 64480.001070  | 29/303361      | 2/7/2008    |                        | Issue Notification                    | USA     |
| 12/03/08 | RMS/SFY/KJK | 11/25/2008 | 38523.000068  | 10/843322      | 5/12/2004   |                        | Issue Notification                    | USA     |
| 12/03/08 | MPP         | 11/25/2008 | 64480.001067  | 29/303355      | 2/7/2008    |                        | Issue Notification                    | USA     |
| 12/03/08 | MPP         | 11/25/2008 | 64480.001073  | 29/303365      | 2/7/2008    |                        | Issue Notification                    | USA     |
| 12/03/08 | MPP         | 11/25/2008 | 64480.001071  | 29/303364      | 2/7/2008    |                        | Issue Notification                    | USA     |
| 12/05/08 | LHP/RJM/CJN | 12/2/2008  | 74126.000004  | 11/130945      | 3/17/2005   | Daryl Hochman          | Notice of Acceptance of Power of Atto | USA     |
| 12/05/08 | BMB/DGV/JTA | 12/3/2008  | 67519.001020  | 10/235237      | 9/4/2002    | Gia Owens              | Interview Summary                     | USA     |

| Date     | Attorney    | Mail Date  | Client/Matter | Application No | Filing Date | Inventor/<br>Applicant | Correspondence                      | Country |
|----------|-------------|------------|---------------|----------------|-------------|------------------------|-------------------------------------|---------|
| 12/05/08 | SFY/KJK     | 12/2/2008  | 68550.000003  | 11/690037      | 3/22/2007   | Ken Maroon             | Notice of Allowance and Issue Fee D | USA     |
| 12/05/08 | RMS/AHS/CJN | 12/3/2008  | 65084.000028  | 11/039756      | 1/19/2005   | Arnd Heyer             | Notice of Allowance and Issue Fee D | USA     |
| 12/05/08 | BMB/OAF/TAC | 12/2/2008  | 54936.004151  | 29/319851      | 6/26/2008   | Matthew Phillips       | Notice of Allowance and Issue Fee D | USA     |
| 12/05/08 | TMM/YSS     | 12/3/2008  | 47004.000062  | 09/688694      | 10/17/2000  | Christopher R. Lef     | Decision on Petition                | USA     |
| 12/05/08 | RMS/DMB     | 12/3/2008  | 60838.000810  | 12/162341      | 7/25/2008   |                        | Decision on Petition                | US      |
| 12/05/08 | RMS/JBV     | 12/2/2008  | 66636.000005  | 11/368367      | 3/2/2006    | Barry Victor Lloyd     | Advisory Action                     | USA     |
| 12/05/08 | BMB         | 11/17/2008 | 54941.000008  | 09/185624      | 11/4/1998   |                        | Maintenance Fee Statement           | USA     |
| 12/05/08 | TMM/YSS/JAL | 12/2/2008  | 47004.000573  | 12/271180      | 11/14/2000  | Gregory Shields        | Filing Receipt                      | USA     |
| 12/05/08 | RLT/RAK     | 11/17/2008 | 62803.000040  | 10/411156      | 4/11/2003   |                        | Maintenance Fee Statement           | USA     |
| 12/05/08 | RMS/JRM     | 11/17/2008 | 57761.002044  | 09/343456      | 6/30/1999   |                        | Maintenance Fee Statement           | USA     |
| 12/05/08 | BMB         | 11/17/2008 | 53470.000062  | 09/480894      | 1/11/2000   |                        | Maintenance Fee Statement           | USA     |
| 12/05/08 | TMM/OAF/DDD | 11/17/2008 | 47004.000232  | 10/441067      | 5/20/2003   |                        | Maintenance Fee Statement           | USA     |
| 12/05/08 | LHP/CJN     | 11/13/2008 | 62781.000004  | 09/550605      | 4/17/2000   |                        | Maintenance Fee Statement           | USA     |
| 12/05/08 | RMS/AHS     | 12/3/2008  | 67987.000004  | 10/584304      | 6/23/2006   | Bart Steels            | Election/Restriction Requirement    | USA     |
| 12/05/08 | EJH         | 12/2/2008  | 69816.000004  | 11/568637      | 10/31/2000  | Christopher Adam       | Notice of Publication               | USA     |
| 12/05/08 | MPP         | 12/5/2008  | 66965.000005  | 11/864007      | 9/28/2007   | Ernest Ogden           | Notice of Publication               | USA     |
| 12/05/08 | RMS/DMB     | 12/5/2008  | 60838.000730  | 11/914330      | 12/17/2000  | Valerio Bramati        | Notice of Publication               | USA     |
| 12/05/08 | TAC/JRM     | 12/5/2008  | 64373.001015  | 11/748258      | 5/14/2007   | John Pelinardes        | Notice of Publication               | USA     |
| 12/05/08 | TEANDGV     | 12/5/2008  | 60291.000067  | 12/153174      | 5/14/2008   | Wolfgang Reinert       | Notice of Publication               | USA     |

| <b>Date</b> | <b>Attorney</b> | <b>Mail Date</b> | <b>Client/Mattur</b> | <b>Application No</b> | <b>Filing Date</b> | <b>Inventor/<br/>Applicant</b> | <b>Correspondence</b>               | <b>Country</b> |
|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|--------------------------------|-------------------------------------|----------------|
| 12/05/08    | TEADGV          | 12/5/2008        | 60291.000060         | 11/908269             | 7/24/2008          | Ralf Lerner                    | Notice of Publication               | USA            |
| 12/05/08    | TMM/VSS         | 12/5/2008        | 72167.000654         | 12/254333             | 10/20/200          | Milton Anderson                | Updated Filing Receipt              | USA            |
| 12/05/08    | TMM/DGV         | 12/2/2008        | 68071.000021         | 12/270326             | 11/13/200          | Toshiyuki Yamam                | Filing Receipt                      | USA            |
| 12/05/08    | MPP             | 12/3/2008        | 64553.001250         | 12/206259             | 9/8/2008           | Arnold Sepke                   | Updated Filing Receipt              | USA            |
| 12/05/08    | BMB/OAF/PLE     | 12/3/2008        | 54936.003014         | 61/116967             | 11/21/200          | Steven Cichy                   | Filing Receipt                      | USA            |
| 12/05/08    | JBV             | 12/3/2008        | 58001.000010         | 10/969930             | 10/22/200          | Anthony Reid Har               | Notice of Allowance and Issue Fee D | USA            |
| 12/05/08    | TEARCL          | 12/2/2008        | 64470.000006         | 10/935118             | 9/8/2004           | Ning Hung                      | Advisory Action                     | USA            |
| 12/05/08    | RMS/JBV         | 12/3/2008        | 58767.000048         | 10/496820             | 11/19/200          | Marie-Odile Galce              | Advisory Action                     | USA            |
| 12/05/08    | ECR             | 12/3/2008        | 68320.000031         | 11/996043             | 6/20/2008          | John Mangiardi                 | Notice of Publication               | USA            |
| 12/05/08    | MPP             | 12/3/2008        | 69409.001022         | 29/267161             | 10/6/2006          | Christian Agren                | Letters Patent Grant                | USA            |
| 12/05/08    | LHP/DMB         | 12/3/2008        | 62732.001223         | 11/537968             | 10/2/2006          | Jagan Thupari                  | Letters Patent Grant                | USA            |
| 12/05/08    | LHP/AHS         | 12/3/2008        | 62610.000035         | 10/724900             | 12/2/2003          | Alexan Suakvelid               | Letters Patent Grant                | USA            |
| 12/05/08    | TMM/GYW         | 12/3/2008        | 72167.000588         | 11/350104             | 2/9/2006           | Bruce Zimmerman                | Letters Patent Grant                | USA            |
| 12/05/08    | TMM/GYW         | 12/3/2008        | 47004.000423         | 11/488783             | 7/19/2006          | Bradley Strock                 | Supplemental Office Action          | USA            |
| 12/05/08    | RMS/JBV         | 12/3/2008        | 72934.000003         | 10/575236             | 11/16/200          | Alain Gougeon                  | Election/Restriction Requirement    | USA            |
| 12/05/08    | TES             | 12/2/2008        | 67858.703600         | 11/870180             | 10/10/200          | James Gregg                    | Office Action                       | USA            |
| 12/05/08    | RMS/DMB         | 12/3/2008        | 60838.000390         | 10/392123             | 3/19/2003          | Mathieu Joanicot               | Final Office Action                 | USA            |
| 12/05/08    | BMB/DGV         | 12/3/2008        | 69385.000007         | 11/322159             | 12/29/200          | Mark Kaplan                    | Final Office Action                 | USA            |
| 12/05/08    | TMM/JRM         | 12/3/2008        | 72167.000570         | 10/026403             | 12/21/200          | Lawrence Miller                | Final Office Action                 | USA            |

| <b>Date</b> | <b>Attorney</b> | <b>Mail Date</b> | <b>Client/Matter</b> | <b>Application No</b> | <b>Filing Date</b> | <b>Inventor / Applicant</b> | <b>Correspondence</b>            | <b>Country</b> |
|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|-----------------------------|----------------------------------|----------------|
| 12/05/08    | BMB/DGV/SEO     | 12/22/2008       | 67519.001027         | 10/335398             | 12/31/2000         | Robert White                | Notice of Abandonment            | USA            |
| 12/05/08    | JRM/MTAC        | 12/4/2008        | 52483.000312         | 10/602593             | 6/25/2003          | Viren Kapadia               | Final Office Action              | USA            |
| 12/05/08    | YSS             | 12/4/2008        | 99987.029528         | 10/430401             | 5/7/2003           | J.G. Ritter II              | Office Action                    | USA            |
| 12/05/08    | TMM/DGV/GYW     | 12/4/2008        | 73535.000003         | 11/802020             | 5/18/2007          | Kiyoshi Kobayashi           | Election/Restriction Requirement | USA            |
| 12/05/08    | RMS/JBV         | 12/4/2008        | 68936.000203         | 11/317378             | 12/23/2000         | David Charles Ad            | Office Action                    | USA            |
| 12/05/08    | RMS/DMB         | 11/24/2008       | 60838.000340         | 10/499456             | 2/7/2005           | Bruno Bavouzet              | Final Office Action              | USA            |
| 12/05/08    | BMB/DGV/SEO     | 12/3/2008        | 67519.001028         | 10/334207             | 12/30/2000         | Vikas Bhatia                | Office Action                    | USA            |
| 12/05/08    | TMM/JSJ         | 12/2/2008        | 72167.000564         | 09/894476             | 6/28/2001          | Andrew Comas                | Office Action                    | USA            |
| 12/05/08    | RMS/DMB         | 12/2/2008        | 60838.000590         | 11/019827             | 12/22/2000         | Aline Seigneurin            | Election/Restriction Requirement | USA            |
| 12/05/08    | RMS/RLT/RLJ     | 12/2/2008        | 73690.000140         | 10/766124             | 1/28/2004          | Jane Hirsh                  | Office Action                    | USA            |
| 12/05/08    | BMB/JAL         | 12/2/2008        | 53470.003037         | 09/883502             | 6/19/2001          | William Hurwood             | Final Office Action              | USA            |
| 12/08/08    | TMM/MTAC        | 12/4/2008        | 56709.000018         | 11/931575             | 10/31/2000         | Michael Chad Holl           | Interview Summary                | USA            |
| 12/08/08    | TMM/RAK/DDR     | 12/4/2008        | 60497.000041         | 10/869912             | 6/18/2004          | Helen Bjork                 | Interview Summary                | USA            |
| 12/08/08    | TES/AHS/KJK     | 12/3/2008        | 67824.407433         | 11/932493             | 10/31/2000         | Mark Zoller                 | Express Abandonment              | USA            |
| 12/08/08    | TES/AHS/KJK     | 12/3/2008        | 67824.407434         | 11/932989             | 10/31/2000         | Mark Zoller                 | Express Abandonment              | USA            |
| 12/08/08    | TES/AHS/KJK     | 12/3/2008        | 67824.407431         | 11/932900             | 10/31/2000         | Mark Zoller                 | Express Abandonment              | USA            |
| 12/08/08    | TEADGV          | 12/5/2008        | 60291.000065         | 11/995096             | 11/6/2008          | Martin Ehlich               | Filing Receipt                   | USA            |
| 12/08/08    | TES/AHS/KJK     | 12/3/2008        | 67824.407430         | 11/932721             | 10/31/2000         | Mark Zoller                 | Express Abandonment              | USA            |
| 12/08/08    | TEAJBB          | 12/5/2008        | 68865.001101         | 11/215958             | 8/30/2005          | Curtis Anderson             | Office Action                    | USA            |



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|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|-----------------------------|---------------------------------------|----------------|
| 12/08/08    | BMB/DGV         | 12/4/2008        | 67519.001139         | 10/917570             | 8/13/2004          | Michael Vincent B           | Notice of Acceptance of Power of Atto | USA            |
| 12/08/08    | TEAPLE          | 12/4/2008        | 57983.000164         | 10/772433             | 2/6/2004           | Marcus Leech                | Office Action                         | USA            |
| 12/08/08    | RAK/DDR         | 12/4/2008        | 54306.000187         | 12/273057             | 11/18/2000         | Oswald Baasch               | Notice to File Missing Parts          | USA            |
| 12/08/08    | BMB/OAF/SLW     | 12/4/2008        | 54936.004178         | 29/328299             | 11/21/2000         | Steven J. Cichy             | Notice to File Missing Parts          | USA            |
| 12/08/08    | TES/AHS/KJK     | 12/3/2008        | 67824.407417         | 11/939433             | 11/13/2000         | Mark Zoller                 | Express Abandonment                   | USA            |
| 12/08/08    | RMS/DMB         | 12/4/2008        | 58766.000050         | 12/159374             | 6/26/2008          | Pascal Mock                 | Corrected Filing Receipt              | USA            |
| 12/08/08    | TES             | 12/5/2008        | 60117.000011         | 10/872231             | 6/18/2004          | Soren Hern                  | Election/Restriction Requirement      | USA            |
| 12/08/08    | TMM/JRM/DDD     | 12/4/2008        | 47004.000250         | 10/638648             | 8/12/2003          | Russell Wayne An            | Corrected Amendment                   | USA            |
| 12/08/08    | RMS/DMB         | 12/5/2008        | 60838.000320         | 10/498208             | 10/12/2000         | Bruno Bavouzet              | Final Office Action                   | USA            |
| 12/08/08    | LHP/CJN         | 12/5/2008        | 62792.000022         | 11/522434             | 9/18/2006          | Roger S. Cubicco            | Notice of Allowance and Issue Fee D   | USA            |
| 12/08/08    | TMM/OAF/SLW     | 12/5/2008        | 33616.005005         | 11/222018             | 9/9/2005           | Ronald E. Miller            | Final Office Action                   | USA            |
| 12/08/08    | RMS/AHS/RAA     | 12/5/2008        | 58763.000008         | 09/722406             | 11/28/2000         | Jean Francois               | Final Office Action                   | USA            |
| 12/08/08    | TMM/YSS         | 12/5/2008        | 47004.000240         | 10/400407             | 3/28/2003          | David Adam Jose             | Office Action                         | USA            |
| 12/08/08    | TEA             | 12/5/2008        | 57941.000023         | 10/667492             | 9/23/2003          | Anthony Bessios             | Office Action                         | USA            |
| 12/08/08    | MPP             | 12/5/2008        | 66965.000005         | 11/864007             | 9/28/2007          | Ernest Ogden                | Office Action                         | USA            |
| 12/08/08    | RMS/DMB         | 12/4/2008        | 67824.407528         | 11/598467             | 11/15/2000         | Jon Elliot Adler            | Final Office Action                   | USA            |
| 12/08/08    | RMS/AHS/CJN     | 12/5/2008        | 58777.000023         | 12/147331             | 6/26/2008          | Yoshiaki Taniyam            | Filing Receipt                        | USA            |
| 12/08/08    | BMB/YSS/DDD     | 12/5/2008        | 64171.000002         | 10/662940             | 9/16/2003          | Kimball C. Chen             | Appeal Brief                          | USA            |
| 12/08/08    | RMS/AHS/CJN     | 12/5/2008        | 58777.000023         | 12/147331             | 6/26/2008          | Yoshiaki Taniyam            | Notice to File Missing Parts          | USA            |

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|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|-----------------------------|---------------------------------------|----------------|
| 12/08/08    | BMB/DGV         | 12/4/2008        | 67515.001140         | 11/170937             | 6/30/2005          | Robert Minter Alex          | Notice of Acceptance of Power of Alto | USA            |
| 12/08/08    | TES/AHS/KJK     | 12/3/2008        | 67824.407418         | 11/939438             | 11/13/200          | Mark Zoller                 | Express Abandonment                   | USA            |
| 12/08/08    | TES/AHS/KJK     | 12/3/2008        | 67824.407432         | 11/932949             | 10/31/200          | Mark Zoller                 | Express Abandonment                   | USA            |
| 12/08/08    | RAK/DDR         | 12/4/2008        | 54306.000187         | 12/273057             | 11/18/200          | Oswald Baasch               | Filing Receipt                        | USA            |
| 12/08/08    | TMM/DGV         | 12/5/2008        | 68071.000022         | 12/257792             | 10/24/200          | Kazuhiro Ohshita            | Filing Receipt                        | USA            |
| 12/08/08    | TEA/DGV         | 12/5/2008        | 60291.000065         | 11/950986             | 11/6/2008          | Martin Ehlich               | Notice of Acceptance of Application   | USA            |
| 12/08/08    | RMS/AHS/CJN     | 12/5/2008        | 58777.000023         | 12/147331             | 6/26/2008          | Yoshiaki Taniyam            | Updated Filing Receipt                | USA            |
| 12/08/08    | TMM/DGV/GYW     | 12/5/2008        | 68071.000020         | 12/269263             | 11/12/200          | Toshiyuki Yamam             | Filing Receipt                        | USA            |
| 12/08/08    | BMB/DGV         | 12/5/2008        | 67519.001138         | 10/822999             | 4/13/2004          | Robert Minter Alex          | Notice of Acceptance of Power of Alto | USA            |
| 12/09/08    | JSL             | 12/8/2008        | 63321.000005         | 08/660361             | 9/22/1999          | John Houldsworth            | Maintenance Fee Statement             | USA            |
| 12/09/08    | TEA/SS          | 12/8/2008        | 60291.000057         | 11/718364             | 6/9/2008           | Konrad Bach                 | Request for Refund                    | USA            |
| 12/09/08    | RMS/DMB         | 12/8/2008        | 73381.000009         | 12/258027             | 10/24/200          | Eli Cohen                   | Updated Filing Receipt                | USA            |
| 12/09/08    | BMB/DGV         | 12/5/2008        | 67519.001140         | 11/170937             | 6/30/2005          | Robert Minter Alex          | Decision on Petition                  | USA            |
| 12/09/08    | BMB/TAC/JRM     | 12/3/2008        | 64373.000836         | 11/108114             | 4/18/2005          | John Young                  | Issue Notification                    | USA            |
| 12/09/08    | BMB/TAC         | 12/8/2008        | 66672.002015         | 11/671338             | 2/5/2007           | Terry Thom                  | Election/Restriction Requirement      | USA            |
| 12/09/08    | PAD/PDM         | 12/9/2008        | 64118.000118         | 11/678767             | 2/26/2007          | Hal Trieu                   | Office Action (Transferred)           | USA            |
| 12/09/08    | TEA             | 12/8/2008        | 64981.000075         | 11/733467             | 4/10/2007          | Edwin Arevalo               | Office Action                         | USA            |
| 12/09/08    | MPP             | 12/8/2008        | 64480.001079         | 29/300002             | 2/7/2008           | David Campbell              | Notice of Allowance and Issue Fee D   | USA            |
| 12/09/08    | MPP             | 12/8/2008        | 64480.001085         | 29/300001             | 2/7/2008           | David Campbell              | Notice of Allowance and Issue Fee D   | USA            |

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|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|-----------------------------|-------------------------------------|----------------|
| 12/09/08    | RMS/JBV         | 12/8/2008        | 66557.000049         | 12/124036             | 5/20/2008          | Nicolas Sajot               | Office Action                       | USA            |
| 12/09/08    | TEA/OAF         | 12/3/2008        | 56711.000438         | 29/263924             | 8/1/2006           | Jorge Moran                 | Issue Notification                  | USA            |
| 12/09/08    | BMB/USJERO      | 12/8/2008        | 74097.000014         | 12/248460             | 10/9/2008          | Vincent Le Cheval           | Updated Filing Receipt              | USA            |
| 12/09/08    | MPP             | 12/8/2008        | 69409.001054         | 61/118201             | 11/26/200          | Stefan Jonsson              | Filing Receipt                      | USA            |
| 12/09/08    | TEA/DDO         | 12/8/2008        | 73885.000003         | 61/117331             | 11/24/200          | Robert Murray               | Filing Receipt                      | USA            |
| 12/09/08    | BMB/DGV/JTA     | 12/9/2008        | 67519.001044         | 10/661323             | 9/12/2003          | Daniel Swanson              | Interview Summary                   | USA            |
| 12/09/08    | MPP             | 12/8/2008        | 64553.001061         | 11/332400             | 1/17/2006          | Dennis Butler               | Office Action                       | USA            |
| 12/09/08    | MPP             | 12/9/2008        | 64480.001081         | 29/300004             | 2/7/2008           | David Campbell              | Notice of Allowance and Issue Fee D | USA            |
| 12/09/08    | MPP             | 12/8/2008        | 64480.001080         | 29/300003             | 2/7/2008           | David Campbell              | Notice of Allowance and Issue Fee D | USA            |
| 12/09/08    | ECR             | 12/8/2008        | 68320.000021         | 11/937102             | 11/8/2007          | John Mangiardi              | Office Action                       | USA            |
| 12/09/08    | JRM             | 12/8/2008        | 52493.000295         | 10/425722             | 4/30/2003          | Piero Patrone Bon           | Final Office Action                 | USA            |
| 12/09/08    | TMM/TAC         | 12/9/2008        | 54525.000120         | 11/404877             | 4/17/2006          | John Kriaski                | Final Office Action                 | USA            |
| 12/09/08    | TMM/SLW         | 12/8/2008        | 47004.000049         | 09/630595             | 8/1/2000           | Scott Rau                   | Examiner's Answer                   | USA            |
| 12/09/08    | TMM/YSS         | 12/8/2008        | 47004.000327         | 11/137407             | 5/26/2005          | Richard Norman              | Office Action                       | USA            |
| 12/09/08    | TMM/OAF/SLW     | 12/8/2008        | 47004.000535         | 29/303983             | 2/21/2008          | Manning Field               | Letters Patent Grant                | USA            |
| 12/10/08    | ECR             | 12/9/2008        | 67562.000023         | 11/284060             | 11/21/200          |                             | Office Action                       | USA            |
| 12/10/08    | TMM/YSS         | 12/9/2008        | 47004.000062         | 09/688694             | 10/17/200          |                             | Examiner's Answer                   | USA            |
| 12/10/08    | TES/KJK         | 12/8/2008        | 67824.428922         | 10/725276             | 12/2/2003          |                             | Notice of Allowance and Issue Fee D | USA            |
| 12/10/08    | RAK/DDR         | 12/8/2008        | 74349.000005         | 11/849268             | 9/1/2007           |                             | Election/Restriction Requirement    | USA            |

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|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|-----------------------------|-------------------------------------|----------------|
| 12/10/08    | RMS/UBV         | 12/9/2008        | 58767.000018         | 10/594960             | 9/29/2006          | Bernadette Pignol           | Election/Restriction Requirement    | USA            |
| 12/11/08    | TEA             | 11/25/2008       | 56130.000008         | 08/741460             | 10/31/1999         |                             | Maintenance Fee Statement           | USA            |
| 12/11/08    | BMB/DGV         | 12/8/2008        | 67519.001138         | 10/822999             | 4/13/2004          | Robert Alexander            | Decision on Petition                | USA            |
| 12/11/08    | BMB/OAF/SLW     | 11/20/2008       | 54936.003046         | 08/617089             | 3/18/1996          |                             | Maintenance Fee Statement           | USA            |
| 12/11/08    | BMB             | 11/24/2008       | 53470.008010         | 09/952015             | 9/14/2001          |                             | Maintenance Fee Statement           | USA            |
| 12/11/08    | TEA             | 11/25/2008       | 56130.000008         | 08/741460             | 10/31/2000         |                             | Maintenance Fee Statement           | USA            |
| 12/12/08    | TES             | 12/10/2008       | 67824.730001         | 12/053855             | 3/24/2008          | Xiaodong Li                 | Updated Filing Receipt              | USA            |
| 12/12/08    | TEA/GYW         | 12/10/2008       | 64981.000110         | 12/247544             | 10/8/2008          | Christopher Hate            | Updated Filing Receipt              | USA            |
| 12/12/08    | TES             | 12/10/2008       | 67824.593002         | PCT/US06/0            | 1/6/2006           | Xiaodong Li                 | PCT-International Search Report     | USA            |
| 12/12/08    | BMB/DDD         | 12/10/2008       | 53470.003013         | 09/884475             | 6/20/2001          | Jeffrey Bedell              | Notice of Allowance and Issue Fee D | USA            |
| 12/12/08    | TMM/GYW         | 12/10/2008       | 60497.000054         | 11/411771             | 4/27/2006          | Michael Brussem             | Notice of Allowance and Issue Fee D | USA            |
| 12/12/08    | RMS/AHS/CJN     | 12/9/2008        | 58777.000019         | 10/574530             | 7/21/2006          | Keilchi Fukuda              | Office Action                       | USA            |
| 12/12/08    | RL/TRAK         | 12/10/2008       | 68767.000003         | 11/691279             | 3/29/2007          | Harry Ruda                  | Office Action                       | USA            |
| 12/12/08    | JRM/APF         | 12/10/2008       | 52493.000142         | 10/318192             | 12/13/2000         | Howard Mikyluck             | Final Office Action                 | USA            |
| 12/12/08    | TMM/YSS         | 12/10/2008       | 72167.000602         | 11/622843             | 1/12/2007          | Brian Maskall               | Office Action                       | USA            |
| 12/12/08    | BMB/GYW         | 12/10/2008       | 53470.003065         | 11/192103             | 7/29/2005          | William Hurwood             | Examiner's Answer                   | USA            |
| 12/12/08    | TES             | 12/10/2008       | 67876.705101         | 12/268095             | 11/10/2000         | Zeki Beyhan                 | Filing Receipt                      | USA            |
| 12/12/08    | TES             | 12/10/2008       | 67876.705101         | 12/268095             | 11/10/2000         | Zeki Beyhan                 | Notice to File Missing Parts        | USA            |
| 12/12/08    | RMS/RCL         | 12/9/2008        | 62745.000027         | 12/139542             | 6/16/2008          | Bertrand Alluis             | Filing Receipt                      | USA            |

| <b>Date</b> | <b>Attorney</b> | <b>Mail Date</b> | <b>Client/Matter</b> | <b>Application No</b> | <b>Filing Date</b> | <b>Inventor / Applicant</b> | <b>Correspondence</b>               | <b>Country</b> |
|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|-----------------------------|-------------------------------------|----------------|
| 12/12/08    | RMS/RCL         | 12/9/2008        | 62745.000027         | 12/139542             | 6/16/2008          | Bertrand Alluis             | Notice to File Missing Parts        | USA            |
| 12/12/08    | TMMYSS/SLW      | 12/10/2008       | 47004.000161         | 10/163301             | 6/7/2002           | Hunchen Fei                 | Notice of Non-Compliant Amendment   | USA            |
| 12/12/08    | TES/JBV         | 12/10/2008       | 54337.000009         | 09/720096             | 12/21/200          | Dan Nilsson                 | Notice of Non-Compliant Amendment   | USA            |
| 12/12/08    | RAK/DDR         | 12/4/2008        | 54306.000187         | 12/273057             | 11/18/200          | Oswald Baasch               | Notice to File Missing Parts        | USA            |
| 12/12/08    | TMM/YSS         | 12/10/2008       | 47004.000246         | 10/784951             | 2/25/2004          | Philip Lingafelter          | Interview Summary                   | USA            |
| 12/12/08    | TJS/CLB         | 12/9/2008        | 61626.000002         | 10/210182             | 8/2/2002           | David Block                 | Office Action                       | USA            |
| 12/15/08    | Tmm/OAF         | 12/11/2008       | 72167.000544         | 11/508847             | 8/24/2006          | Don Jemella                 | Office Action (Transferred)         | USA            |
| 12/15/08    | SAA             | 12/11/2008       | 63463.000004         | 10/552758             | 7/24/2006          | Day Chahroudi               | Office Action (Transferred)         | USA            |
| 12/15/08    | TEA/JBB         | 12/11/2008       | 68965.001010         | 10/924656             | 8/24/2004          | Ron Passerini               | Advisory Action                     | USA            |
| 12/15/08    |                 |                  |                      |                       |                    |                             |                                     | USA            |
| 12/15/08    | BMB/OAF         | 12/12/2008       | 49671.000006         | 90/006494             | 6/24/2003          | Thomas Campana              | Examiner's Answer                   | USA            |
| 12/15/08    | TEA/YSS/DDD     | 12/12/2008       | 57983.000094         | 10/326122             | 12/23/200          | Hamid Ould Brahi            | Office Action                       | USA            |
| 12/15/08    | LHP/RCL/CJN     | 12/11/2008       | 62610.000040         | 11/806353             | 5/31/2007          | Alexander Sulakv            | Notice of Publication               | USA            |
| 12/15/08    | TEA             | 12/12/2008       | 57941.000088         | 11/013945             | 12/17/200          | Robert Palmer               | Advisory Action                     | USA            |
| 12/15/08    | BLJ             | 12/11/2008       | 64480.001102         | 12/323782             | 11/26/200          | Jon Houghton                | Filing Receipt                      | USA            |
| 12/15/08    | TEA             | 12/11/2008       | 64981.000042         | 11/536992             | 9/29/2006          | Kenneth Purser              | Office Action                       | USA            |
| 12/15/08    | MPP             | 12/12/2008       | 64480.001078         | 29/300005             | 2/7/2008           | David Campbell              | Notice of Allowance and Issue Fee D | USA            |
| 12/15/08    | RMS/DMB         | 12/11/2008       | 21619.000251         | 11/894962             | 8/22/2007          | Jon Schaeffer               | Notice of Publication               | USA            |
| 12/15/08    | RMS/OAF         | 12/11/2008       | 64444.000013         | 10/945428             | 9/21/2004          | Eric Lieberman              | Notice of Publication               | USA            |

| Date     | Attorney    | Mail Date  | Client/Matter | Application No | Filing Date | Inventor / Applicant | Correspondence                          | Country |
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| 12/15/08 | BMB/DGV     | 12/11/2008 | 69385.000002  | 11/755419      | 5/30/2007   | Steven Roberts       | Notice of Publication                   | USA     |
| 12/15/08 | RMSC/JN     | 12/11/2008 | 60711.000029  | 12/140385      | 6/17/2008   | Jean-Louis Escary    | Notice of Publication                   | USA     |
| 12/15/08 | TES/KJK     | 12/11/2008 | 67824.410103  | 11/759741      | 6/7/2007    | Yi Han               | Notice of Publication                   | USA     |
| 12/15/08 | RLT/JSL     | 11/27/2008 | 63001.000029  | PCT/US06/0     | 8/21/2006   | Louis Stothouler     | Notification Concerning Availability of | USA     |
| 12/15/08 | BMB/OAF/DDO | 12/12/2008 | 53470.003027  | 09/884468      | 6/20/2001   | William Hurwood      | Notice of Panel Decision from Pre-App   | USA     |
| 12/15/08 | TEA         | 12/12/2008 | 66391.000002  | 10/527963      | 3/15/2005   | Vladimir Ceperkov    | Interview Summary                       | USA     |
| 12/15/08 | MPP         | 12/12/2008 | 64553.001042  | 11/098539      | 4/5/2005    | Thomas Josefso       | Non-compliant Amendment                 | USA     |
| 12/15/08 | RLT/JSL     | 12/12/2008 | 62922.000036  | 12/324505      | 11/26/200   | Anthony Fascend      | Notice to File Missing Parts            | USA     |
| 12/15/08 | RLT/JSL     | 12/12/2008 | 62922.000036  | 12/324505      | 11/26/200   | Anthony Fascend      | Filing Receipt                          | USA     |
| 12/15/08 | MPP/DDR     | 12/12/2008 | 64553.001076  | 11/447904      | 6/7/2006    | Randall Sandlin      | Advisory Action                         | USA     |
| 12/15/08 | RMS/AHS/CJN | 12/12/2008 | 69681.000005  | 10/560503      | 12/13/200   | Hidekazu Inoue       | Office Action                           | USA     |
| 12/15/08 | TMM/YSS     | 12/10/2008 | 72167.000582  | 10/064221      | 6/21/2002   | Lawrence Miller      | Issue Notification                      | USA     |
| 12/15/08 | BMB/DGV/Erd | 12/10/2008 | 67519.001026  | 10/335366      | 12/31/200   | Robert White         | Issue Notification                      | USA     |
| 12/15/08 | TMM/YSS     | 12/10/2008 | 72167.000640  | 11/876164      | 10/22/200   | Sumit Mathar Indi    | Issue Notification                      | USA     |
| 12/15/08 | TEA/IBV     | 12/10/2008 | 60291.000040  | 11/208553      | 8/23/2005   | Stephane Jacob       | Issue Notification                      | USA     |
| 12/15/08 | TES         | 12/11/2008 | 67824.426001  | 10/628464      | 7/29/2003   | Jon Elliot Adler     | Notice of Allowance and Issue Fee D     | USA     |
| 12/15/08 | TES         | 12/11/2008 | 67824.703805  | 11/768974      | 6/22/2007   | Xiaodong LI          | Office Action                           | USA     |
| 12/15/08 | JSL/GW      | 12/11/2008 | 60299.001020  | 11/671090      | 2/5/2007    | David Bayliss        | Office Action                           | USA     |
| 12/15/08 | JRM/OAF     | 12/11/2008 | 52493.000251  | 10/083250      | 2/27/2002   | Geoffrey Stiff       | Office Action                           | USA     |

| Date     | Attorney    | Mail Date  | Client/Matter | Application No | Filing Date | Inventor/<br>Applicant | Correspondence                      | Country |
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| 12/15/08 | BMB/DG/VERD | 12/11/2008 | 67519.001017  | 10235207       | 9/4/2002    | Brandon Hornuth        | Final Office Action                 | USA     |
| 12/15/08 | PAD         | 12/12/2008 | 59003.000107  | 11/684736      | 3/12/2007   | Paul Averback          | Office Action                       | USA     |
| 12/15/08 | TMM/YSS/GYW | 12/11/2008 | 47004.000460  | 11/880598      | 7/23/2007   | Scott Rau              | Office Action                       | USA     |
| 12/15/08 | RMS/JBV     | 12/11/2008 | 58767.000015  | 11/499777      | 8/7/2006    | Roland Cherif-Che      | Office Action                       | USA     |
| 12/15/08 | RMS/AHS/CJN | 12/11/2008 | 65084.000018  | 10/573999      | 3/30/2006   | Jochen Kossmann        | Final Office Action                 | USA     |
| 12/15/08 | LHP/DMB     | 12/11/2008 | 62732.001058  | 10/141859      | 11/13/200   | Ellen Pizer            | Office Action                       | USA     |
| 12/15/08 | ECR         | 12/11/2008 | 67562.000042  | 11/159927      | 6/23/2005   | Jiri Babej             | Final Office Action                 | USA     |
| 12/15/08 | TAC         | 12/11/2008 | 66672.005005  | 11/491228      | 7/24/2006   | William Clark          | Office Action                       | USA     |
| 12/15/08 | LHP/CJN     | 12/12/2008 | 62674.000011  | 11/246293      | 10/11/200   | Michel Ruepp           | Advisory Action                     | USA     |
| 12/15/08 | BMB/JSL     | 12/11/2008 | 99997.028978  | 12/144212      | 6/23/2008   | Brian Marek            | Election/Restriction Requirement    | USA     |
| 12/15/08 | RMS/JBV     | 12/11/2008 | 58767.000027  | 11/752180      | 5/22/2007   | Marie-Odelle Gaic      | Advisory Action                     | USA     |
| 12/15/08 | JRM/OAF     | 12/11/2008 | 52483.000131  | 08/738994      | 12/19/200   | Freland Young III      | Notice of Non-Compliant Amendment   | USA     |
| 12/15/08 | RMS/AHS/CJN | 12/10/2008 | 62745.000029  | 12/282441      | 9/10/2008   | Andre Trouet           | Notice to File Missing Parts        | USA     |
| 12/16/08 | RMS/RCL     | 12/15/2008 | 58767.000011  | 10/554825      | 6/16/2006   | Pierre-Elienn Cha      | Office Action                       | USA     |
| 12/16/08 | BMB/DGV     | 12/12/2008 | 67519.001109  | 11/954471      | 12/12/200   | Tad Czyzewski          | Office Action                       | USA     |
| 12/16/08 | TMM/OAF/JAL | 12/12/2008 | 47004.000328  | 11/034175      | 1/12/2005   | John Torget            | Final Office Action                 | USA     |
| 12/16/08 | TES/KJK     | 12/15/2008 | 67824.407535  | 11/599392      | 11/15/200   | Jon Elliot Adler       | Final Office Action                 | USA     |
| 12/16/08 | MPP         | 12/12/2008 | 64480.001077  | 29/300006      | 2/7/2008    | David Campbell         | Notice of Allowance and Issue Fee D | USA     |
| 12/17/08 | TES/KJK     | 12/15/2008 | 67824.407529  | 11/599472      | 11/15/200   |                        | Notice of Non-Compliant Amendment   | USA     |

| <b>Date</b> | <b>Attorney</b> | <b>Mail Date</b> | <b>Client/Matter</b> | <b>Application No</b> | <b>Filing Date</b> | <b>Inventor / Applicant</b> | <b>Correspondence</b>               | <b>Country</b> |
|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|-----------------------------|-------------------------------------|----------------|
| 12/17/08    | LHP/CJN         | 12/15/2008       | 62610.000032         | 11/661689             | 12/14/2000         |                             | Election/Restriction Requirement    | USA            |
| 12/17/08    | TMM/TAC         | 12/15/2008       | 54525.000133         | 11/628659             | 10/30/2000         |                             | Office Action                       | USA            |
| 12/17/08    | RMS/DMB         | 12/15/2008       | 60838.000301         | 11/412011             | 4/26/2006          |                             | Office Action                       | USA            |
| 12/17/08    | RMS/DMB         | 12/15/2008       | 60838.000530         | 10/573846             | 10/31/2000         |                             | Election/Restriction Requirement    | USA            |
| 12/17/08    | TMM/YSS         | 12/15/2008       | 47004.000434         | 11/779105             | 7/17/2007          |                             | Office Action                       | USA            |
| 12/17/08    | RMS/DMB         | 12/15/2008       | 63049.001023         | 11/626510             | 12/11/2000         |                             | Decision on Petition                | USA            |
| 12/17/08    | TEA             | 12/15/2008       | 64981.000043         | 11/537011             | 9/29/2006          |                             | Notice of Allowance and Issue Fee D | USA            |
| 12/18/08    | MPP             | 12/16/2008       | 64480.001069         | 29/303360             | 2/7/2008           | David Campbell              | Letters Patent Grant                | USA            |
| 12/18/08    | MPP             | 12/16/2008       | 64480.001073         | 29/303365             | 2/7/2008           | David Campbell              | Letters Patent Grant                | USA            |
| 12/18/08    | MPP             | 12/16/2008       | 64480.001070         | 29/303361             | 2/7/2008           | David Campbell              | Letters Patent Grant                | USA            |
| 12/18/08    | MPP             | 12/16/2008       | 64480.001071         | 29/303364             | 2/7/2008           | David Campbell              | Letters Patent Grant                | USA            |
| 12/18/08    | MPP             | 12/16/2008       | 64480.001076         | 29/300007             | 2/7/2008           | David Campbell              | Letters Patent Grant                | USA            |
| 12/18/08    | MPP             | 12/16/2008       | 64480.001066         | 29/303354             | 2/7/2008           | David Campbell              | Letters Patent Grant                | USA            |
| 12/18/08    | MPP             | 12/16/2008       | 64480.001068         | 29/303358             | 2/7/2008           | David Campbell              | Letters Patent Grant                | USA            |
| 12/18/08    | MPP             | 12/16/2008       | 64480.001067         | 29/303355             | 2/7/2008           | David Campbell              | Letters Patent Grant                | USA            |
| 12/18/08    | MPP             | 12/16/2008       | 64480.001075         | 29/303368             | 2/7/2008           | David Campbell              | Letters Patent Grant                | USA            |
| 12/18/08    | TMM/OAF/SLW     | 12/16/2008       | 47004.000537         | 29/303976             | 2/21/2008          | Manning R. Field            | Letters Patent Grant                | USA            |
| 12/18/08    | RMS/SFY/KJK     | 12/16/2008       | 38523.000068         | 10/643322             | 5/12/2004          | Dmytro Vasylovoy            | Letters Patent Grant                | USA            |
| 12/18/08    | TMM/YSS/JAL     | 12/16/2008       | 47004.000489         | 11/745320             | 5/7/2007           | Scott Simon                 | Letters Patent Grant                | USA            |



| <b>Date</b> | <b>Attorney</b> | <b>Mail Date</b> | <b>Client/Matter</b> | <b>Application No</b> | <b>Filing Date</b> | <b>Inventor / Applicant</b> | <b>Correspondence</b>                 | <b>Country</b> |
|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|-----------------------------|---------------------------------------|----------------|
| 12/18/08    | BMB/JSJ/ERD     | 12/16/2008       | 74097.000014         | PCT/US08/7            | 10/9/2008          | Vincent Le Cheval           | PCT-International Search Report       | USA            |
| 12/18/08    | RMS/DMB         | 12/16/2008       | 63049.001026         | 12/276141             | 11/21/200          | Ronald Blum                 | Filing Receipt                        | USA            |
| 12/18/08    | RMS/DMB         | 12/16/2008       | 63049.001026         | 12/276141             | 11/21/200          | Ronald Blum                 | Notice Regarding Change in Power of   | USA            |
| 12/18/08    | RMS/DMB         | 12/16/2008       | 60838.000260         | 10/481166             | 7/23/2004          | Helene Lannibois-           | Notice of Abandonment                 | USA            |
| 12/18/08    | TES             | 12/16/2008       | 60117.000006         | 09/938667             | 8/27/2001          | Jens Petersen               | Interview Summary                     | USA            |
| 12/18/08    | BMB/JSJ/ERD     | 12/15/2008       | 53493.002003         | 11/510864             | 8/25/2006          | Charles Edward H            | Notice of Acceptance of Power of Atto | USA            |
| 12/18/08    | PAD/KLC         | 12/16/2008       | 59003.000021         | 10/444070             | 5/23/2003          | Paul Averbach               | Notice Regarding Change in Power of   | USA            |
| 12/18/08    | ECR             | 12/16/2008       | 67562.000068         | 12/022757             | 1/30/2008          | Jiri Babej                  | Office Action                         | USA            |
| 12/18/08    | TEA             | 12/16/2008       | 57983.000217         | 11/320603             | 1/11/2007          | Vasant Sahay                | Advisory Action                       | USA            |
| 12/18/08    | TES             | 12/16/2008       | 67824.700101         | 11/536394             | 9/28/2006          | Guy Servant                 | Advisory Action                       | USA            |
| 12/18/08    | TMM/MAC         | 12/16/2008       | 54525.000122         | 11/495738             | 7/31/2006          | Alan Phillips               | Office Action                         | USA            |
| 12/18/08    | MPP/BLJ         | 12/16/2008       | 64480.001126         | 29/304611             | 3/5/2008           | David Campbell              | Notice of Allowance and Issue Fee D   | USA            |
| 12/18/08    | MPP/BLJ         | 12/16/2008       | 64480.001125         | 29/304630             | 3/5/2008           | David Campbell              | Notice of Allowance and Issue Fee D   | USA            |
| 12/18/08    | TES             | 12/16/2008       | 67824.426005         | 11/182942             | 7/18/2005          | Jon Elliot Adler            | Office Action                         | USA            |
| 12/18/08    | BMB/GYW         | 12/17/2008       | 54941.000040         | 10/942923             | 9/17/2004          | Kevin Donovan               | Final Office Action                   | USA            |
| 12/18/08    | MPP             | 12/16/2008       | 64480.001084         | 29/291000             | 2/7/2008           | David Campbell              | Office Action                         | USA            |
| 12/18/08    | LHP/BJV         | 12/16/2008       | 67318.000003         | 11/261926             | 10/31/200          | Pedro Tochetto T            | Notice of Abandonment                 | USA            |
| 12/18/08    | MPP/BLJ         | 12/16/2008       | 64480.001124         | 29/304628             | 3/5/2008           | David Campbell              | Notice of Allowance and Issue Fee D   | USA            |
| 12/19/08    | TMM/YSS         | 12/17/2008       | 47004.000371         | 11/281438             | 11/18/200          | Mark Sheehan                | Office Action                         | USA            |

| <b>Date</b> | <b>Attorney</b> | <b>Mail Date</b> | <b>Client/Matter</b> | <b>Application No</b> | <b>Filing Date</b> | <b>Inventor/<br/>Applicant</b> | <b>Correspondence</b>               | <b>Country</b> |
|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|--------------------------------|-------------------------------------|----------------|
| 12/19/08    | TMM/JSJ         | 12/16/2008       | 72167.000106         | 09/566059             | 5/5/2000           | Sara Joannides                 | Record of Oral Hearing              | USA            |
| 12/19/08    | BMB/OAF         | 12/17/2008       | 53470.003042         | 09/883508             | 6/19/2001          | Jeffrey Bedell                 | Record of Oral Hearing              | USA            |
| 12/19/08    | TMM             | 12/16/2008       | 47004.000040         | 09/325536             | 6/4/1999           | Kevin Boyle                    | Maintenance Fee Statement           | USA            |
| 12/19/08    | BMB/YSS         | 12/16/2008       | 61978.000006         | 10742790              | 12/23/2000         | Rosalie Hopkins                | Maintenance Fee Statement           | USA            |
| 12/19/08    | BMB/YSS         | 12/17/2008       | 62310.000003         | 90/006646             | 2/12/2003          | Wayne Fromm                    | Record of Oral Hearing              | USA            |
| 12/19/08    | RMS/JBV         | 12/17/2008       | 68936.001093         | 10734740              | 12/11/2000         | Chung Shih                     | Advisory Action                     | USA            |
| 12/19/08    | RMS/OAF/JBV     | 12/17/2008       | 54936.003050         | 11/247067             | 10/11/2000         | Danny Andreas M                | Advisory Action                     | USA            |
| 12/19/08    | LHP/RCL         | 12/17/2008       | 62698.000010         | 10/015939             | 12/17/2000         | Prakash Kackade                | Notice of Non-Compliant Amendment   | USA            |
| 12/19/08    | LHP/AHS         | 12/17/2008       | 62610.000048         | 11/220076             | 9/6/2005           | Gary Pastenack                 | Notice of Abandonment               | USA            |
| 12/19/08    | RMS/DMB         | 12/17/2008       | 60838.000190         | 10473542              | 2/19/2004          | Helene Lantibols-              | Notice of Abandonment               | USA            |
| 12/19/08    | TEADGV          | 12/17/2008       | 60291.000041         | 10/553470             | 5/19/2006          | Ralf Lerner                    | Final Office Action                 | USA            |
| 12/19/08    | TMM/RAK         | 12/17/2008       | 47004.000475         | 11/770321             | 8/28/2007          | Kevin Walsh                    | Office Action                       | USA            |
| 12/19/08    | MPP             | 12/16/2008       | 64480.001083         | 29/290999             | 2/7/2008           | David Campbell                 | Notice of Allowance and Issue Fee D | USA            |
| 12/19/08    | TMM/JRM         | 12/17/2008       | 72167.000625         | 11/750893             | 5/18/2007          | Bruce James Skin               | Office Action                       | USA            |
| 12/19/08    | TMM/JAL         | 12/17/2008       | 47004.000216         | 10/654091             | 9/4/2003           | James Lekachina                | Final Office Action                 | USA            |
| 12/19/08    | RMS/OAF         | 12/17/2008       | 64444.000004         | 10/121477             | 4/12/2002          | Eric Lieberman                 | Final Office Action                 | USA            |
| 12/22/08    | Tea             | 12/17/2008       | 74331.000004         | 10/051557             | 1/16/2002          | Daniel Schlee                  | Interview Summary                   | USA            |
| 12/23/08    | LHP/JSJ         | 12/19/2008       | 69512.000005         | 10/488605             | 8/9/2004           | Daniel Doll-Stinb              | Notice of Non-Compliant Amendment   | USA            |
| 12/23/08    | OAF/SLW         | 12/18/2008       | 99997.026552         | 11/080671             | 3/16/2005          | Kurt A. Brendley               | Notice of Non-Compliant Amendment   | USA            |

| Date     | Attorney    | Mail Date  | Client/Matter | Application No | Filing Date | Inventor/<br>Applicant | Correspondence                      | Country |
|----------|-------------|------------|---------------|----------------|-------------|------------------------|-------------------------------------|---------|
| 12/23/08 | TES/RCL/KJK | 12/18/2008 | 67858.702001  | 12/277895      | 11/25/200   | Jeffrey T.L. Smith     | Notice to File Missing Parts        | USA     |
| 12/23/08 | TES         | 12/9/2008  | 67824.593004  | 12/166980      | 7/2/2008    | Senomyx, Inc.          | Decision on Petition                | USA     |
| 12/23/08 | RMS/RCL     | 12/19/2008 | 73105.000100  | 90/008996      | 1/18/2008   | Genelabs Technol       | Reexamination Interview Summary     | USA     |
| 12/23/08 | RAK/BLJ     | 12/17/2008 | 64480.001172  | 11/724315      | 3/15/2007   |                        | Decision on Petition                | USA     |
| 12/23/08 | YSS         | 12/18/2008 | 57797.000003  | 11/246292      | 10/11/200   | Richard Nacht          | Notice of Abandonment               | USA     |
| 12/23/08 | RMS/DMB     | 12/18/2008 | 60838.000240  | 10/481168      | 6/18/2004   | Helene Lambois-        | Notice of Abandonment               | USA     |
| 12/23/08 | RMS/AHS/CJN | 12/18/2008 | 69681.000005  | 10/560503      | 12/13/200   | Hidekazu Inoue         | Interview Summary                   | USA     |
| 12/23/08 | BMB/DGV     | 12/18/2008 | 67519.001086  | 11/723172      | 3/16/2007   | Martin Patrick Mur     | Interview Summary                   | USA     |
| 12/23/08 | RMS/DMB     | 12/17/2008 | 60838.000212  | 11/105223      | 4/13/2005   | Pascal Herve           | Issue Notification                  | USA     |
| 12/23/08 | RMS/DMB     | 12/17/2008 | 60838.000560  | 10/576531      | 4/19/2006   | Samir Zard             | Issue Notification                  | USA     |
| 12/23/08 | MPP/BLJ     | 12/18/2008 | 64480.001116  | 29/304610      | 3/5/2008    | David Campbell         | Notice of Allowance and Issue Fee D | USA     |
| 12/23/08 | MPP/BLJ     | 12/18/2008 | 64480.001119  | 29/304618      | 3/5/2008    | David Campbell         | Notice of Allowance and Issue Fee D | USA     |
| 12/23/08 | MPP/BLJ     | 12/18/2008 | 64480.001117  | 29/304612      | 3/5/2008    | David Campbell         | Notice of Allowance and Issue Fee D | USA     |
| 12/23/08 | MPP/BLJ     | 12/18/2008 | 64480.001118  | 29/304615      | 3/5/2008    | David Campbell         | Notice of Allowance and Issue Fee D | USA     |
| 12/23/08 | TMM/JRM     | 12/18/2008 | 47004.000464  | 11/717057      | 3/13/2007   | Glen Cataline          | Office Action                       | USA     |
| 12/23/08 | MPP/BLJ     | 12/18/2008 | 64480.001133  | 29/304639      | 3/5/2008    | David Campbell         | Office Action                       | USA     |
| 12/23/08 | TEA/GYW     | 12/18/2008 | 64981.000007  | 11/145949      | 6/7/2005    | Atul Gupta             | Final Office Action                 | USA     |
| 12/23/08 | TEA/CCL     | 12/18/2008 | 60291.000045  | 10/588617      | 2/16/2006   | Peter Wolfgang         | Office Action                       | USA     |
| 12/23/08 | TMM/JSL     | 12/18/2008 | 47004.000363  | 11/195559      | 8/2/2005    | Ravi Acharya           | Final Office Action                 | USA     |

| <b>Date</b> | <b>Attorney</b> | <b>Mail Date</b> | <b>Client/Matter</b> | <b>Application No</b> | <b>Filing Date</b> | <b>Inventor/<br/>Applicant</b> | <b>Correspondence</b>                | <b>Country</b> |
|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|--------------------------------|--------------------------------------|----------------|
| 12/23/08    | TMM/JRM         | 12/19/2008       | 47004.000469         | 11/833709             | 8/3/2007           | Timothy Douglas                | Office Action                        | USA            |
| 12/23/08    | TEADGV/DDD      | 12/19/2008       | 60291.000048         | 10/595303             | 5/19/2006          | Roy Knechtel                   | Office Action                        | USA            |
| 12/23/08    | EJH/DDR         | 12/19/2008       | 69643.000200         | 10/636665             | 8/8/2003           | Roderick Richards              | Final Office Action                  | USA            |
| 12/23/08    | TMM/DGV/GYW     | 12/19/2008       | 68071.000016         | 12/032354             | 2/15/2008          | Akira Satoh                    | Office Action                        | USA            |
| 12/23/08    | JMM/GMM         | 12/19/2008       | 62941.002111         | 11/290606             | 12/1/2005          | Phillip Craig Grav             | Office Action                        | USA            |
| 12/24/08    | BMB/TAC/JRM     | 12/23/2008       | 64373.000836         | 11/108114             | 4/18/2005          | Young III                      | Letters Patent Grant                 | USA            |
| 12/24/08    | DDR             | 11/18/2008       | 74531.000002         | 12/263291             | 10/31/200          | Anthony D'Elia                 | Notice of Incomplete Reply           | USA            |
| 12/24/08    | TES             | 12/22/2008       | 68472.000002         | 11/065035             | 2/25/2005          | Kim                            | Notice of Allowance and Issue Fee D  | USA            |
| 12/24/08    | TEA             | 12/3/2008        | 57941.000060         | 10/696854             | 10/30/200          |                                | Maintenance Fee Statement            | USA            |
| 12/24/08    | TEAOAF          | 12/23/2008       | 56711.000438         | 29/263924             | 8/1/2006           | Moran                          | Letters Patent Grant                 | USA            |
| 12/24/08    | RLT/JSU/JBB     | 12/22/2008       | 63001.000056         | 61/116204             | 11/19/200          | Slothouber et al.              | Filing Receipt                       | USA            |
| 12/24/08    | RMS/AHSC/JN     | 12/22/2008       | 58764.000079         | 12/235344             | 9/22/2008          | Trolinder et al.               | Filing Receipt                       | USA            |
| 12/24/08    | RMS/JBV         | 12/22/2008       | 58771.000048         | 11/842560             | 8/21/2007          | Trouve                         | Notice of Abandonment                | USA            |
| 12/24/08    | TEA             | 12/11/2008       | 67824.700202         | PCT/US06/4            | 10/19/200          | Senomyx                        | PCT- International Preliminary Exami | USA            |
| 12/24/08    | TEA             | 12/4/2008        | 67824.618702         | PCT/US06/2            | 6/20/2006          | Senomyx                        | PCT- PCT/IB311/Publication           | USA            |
| 12/24/08    | BMB/JSU/JDR     | 12/22/2008       | 74087.000020         | PCT/US08/7            | 10/9/2008          | FirstPaper                     | PCT- International Preliminary Exami | USA            |
| 12/24/08    | SF/EMW          | 12/23/2008       | 60332.000009         | PCT/US08/8            | 10/29/200          | Boutros                        | PCT- International Preliminary Exami | USA            |
| 12/24/08    | ECR             | 12/5/2008        | 67607.000100         | 10/362400             | 7/22/2003          |                                | Maintenance Fee Statement            | USA            |
| 12/24/08    | DDR             | 11/17/2008       | 74531.000002         | 12/263291             | 10/31/200          | Anthony D'Elia                 | Notice to File Missing Parts         | USA            |

| <b>Date</b> | <b>Attorney</b> | <b>Mail Date</b> | <b>Client/Matter</b> | <b>Application No</b> | <b>Filing Date</b> | <b>Inventor / Applicant</b> | <b>Correspondence</b>                | <b>Country</b> |
|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|-----------------------------|--------------------------------------|----------------|
| 12/24/08    | BLJ             | 12/4/2008        | 60892.000069         | PCT/US07/1            | 5/21/2007          | Rayonier                    | PCT- International Preliminary Exam  | USA            |
| 12/24/08    | BMB/OAF/SLW     | 12/23/2008       | 54836.004089         | 11/371841             | 3/9/2006           | Tarozzi                     | Office Action                        | USA            |
| 12/24/08    | RMS/SFY/KJK     | 12/22/2008       | 59046.000079         | 10/407818             | 4/3/2003           | Rabbani                     | Notice of Allowance and Issue Fee D  | USA            |
| 12/24/08    | RMS/JBV         | 12/23/2008       | 58787.000016         | 10/591582             | 5/23/2007          | LeLouam                     | Final Office Action                  | USA            |
| 12/24/08    | SAA             | 12/23/2008       | 60589.000017         | 10/848603             | 5/19/2004          | Carlsen                     | Office Action                        | USA            |
| 12/24/08    | TES             | 12/23/2008       | 58819.468201         | 10/653415             | 9/3/2003           | Butler                      | Final Office Action                  | USA            |
| 12/24/08    | TMM/YSS         | 12/23/2008       | 64915.000003         | 10/924885             | 8/25/2004          | Bodenheim                   | Office Action                        | USA            |
| 12/24/08    | TES             | 12/23/2008       | 57690.000003         | 10/276065             | 1/15/2003          | Skjervold                   | Examiner's Answer                    | USA            |
| 12/24/08    | PAD             | 12/22/2008       | 64118.000177         | 11/116378             | 4/28/2005          | Trieu                       | Office Action                        | USA            |
| 12/24/08    | BMB/DDD/GYW     | 12/22/2008       | 53470.003066         | 11/055715             | 2/11/2005          | Pechter                     | Reply Brief Entered and Considered   | USA            |
| 12/24/08    | RMS/JBV         | 12/22/2008       | 58767.000045         | 11/708531             | 2/20/2007          | de Lassauniere              | Notice of Abandonment                | USA            |
| 12/24/08    | ECR             | 12/22/2008       | 67532.000006         | 11/155175             | 6/17/2005          | Mangiarli                   | Office Action (Non-Responsive)       | USA            |
| 12/24/08    | RMS/SFY/CJN     | 12/22/2008       | 38523.000031         | 10/441059             | 5/20/2003          | Siber                       | Advisory Action                      | USA            |
| 12/24/08    | RMS/RLT/RJM     | 12/22/2008       | 73690.000113         | 12/211780             | 9/16/2008          | Hirsh                       | Office Action                        | USA            |
| 12/24/08    | RMS/AHS         | 12/22/2008       | 64517.000003         | 10/580248             | 12/22/200          | Adachi                      | Final Office Action                  | USA            |
| 12/24/08    | RMS/DWB         | 12/22/2008       | 63049.001024         | 11/638507             | 12/11/200          |                             | Office Action (Correct Deficiencies) | USA            |
| 12/24/08    | MPP             | 12/23/2008       | 64480.001082         | 29/290998             | 2/7/2008           | Campbell                    | Office Action                        | USA            |
| 12/24/08    | JRM             | 12/22/2008       | 52493.000160         | 10/173000             | 6/18/2002          | Bonissone                   | Final Office Action                  | USA            |
| 12/24/08    | TES             | 12/23/2008       | 58982.000039         | 10/545300             | 5/26/2006          | Sommer                      | Office Action                        | USA            |

| Date     | Attorney    | Mail Date  | Client/Matter | Application No | Filing Date | Inventor/<br>Applicant | Correspondence                      | Country |
|----------|-------------|------------|---------------|----------------|-------------|------------------------|-------------------------------------|---------|
| 12/24/08 | TMM/OAF/DDR | 12/22/2008 | 47004.000256  | 10/928181      | 8/30/2004   | Dhir                   | Office Action                       | USA     |
| 12/24/08 | JRW/OAF     | 12/22/2008 | 52493.000474  | 11/866815      | 10/3/2007   | Stiff                  | Office Action                       | USA     |
| 12/24/08 | MPP/BLJ     | 12/22/2008 | 64480.001132  | 29/304636      | 3/5/2008    | Cmapbell               | Notice of Allowance and Issue Fee D | USA     |
| 12/24/08 | MPP/BLJ     | 12/22/2008 | 64480.001121  | 29/304622      | 3/5/2008    | Campbell               | Notice of Allowance and Issue Fee D | USA     |
| 12/24/08 | TAC         | 12/22/2008 | 64373.001013  | 11/531410      | 9/13/2006   | Stemke                 | Notice of Allowance and Issue Fee D | USA     |
| 12/24/08 | RMS/DWB     | 12/22/2008 | 63049.001025  | 11/636505      | 12/11/200   | Blum                   | Notice of Allowance and Issue Fee D | USA     |
| 12/29/08 | ECR         | 12/23/2008 | 74720.000002  | 61/116687      | 11/21/200   | Gore                   | Notice of Allowance and Issue Fee D | USA     |
| 12/29/08 | RMS/AHS     | 12/23/2008 | 67987.000006  | 11/718513      | 11/11/200   | Maurel                 | Filing Receipt                      | USA     |
| 12/29/08 | TES         | 12/24/2008 | 67658.702014  | 12/323194      | 11/25/200   | Smith                  | Filing Receipt                      | USA     |
| 12/29/08 | TES         | 12/24/2008 | 67858.702014  | 12/323194      | 11/25/200   | Smith                  | Filing Receipt                      | USA     |
| 12/29/08 | MPP         | 12/22/2008 | 64480.001065  | 29/303352      | 11/25/200   | Smith                  | Notice to File Missing Parts        | USA     |
| 12/29/08 | TES         | 12/23/2008 | 67824.734000  | 61/116682      | 11/21/200   | Zlotnik                | Acknowledgement of Request for Ref  | USA     |
| 12/29/08 | TEA/DD      | 12/24/2008 | 73885.000002  | 12/244183      | 10/2/2008   | Wang                   | Filing Receipt                      | USA     |
| 12/29/08 | JRM         | 12/23/2008 | 52483.000330  | 10/390689      | 3/19/2003   | Chakraborty            | Updated Filing Receipt              | USA     |
| 12/29/08 | TEA         | 12/23/2008 | 74737.000003  | 12/298482      | 10/24/200   | Kim                    | Notice of Abandonment               | USA     |
| 12/29/08 | TEA         | 12/23/2008 | 74737.000003  | 12/298482      | 10/24/200   | Kim                    | Notice of Acceptance of Application | USA     |
| 12/29/08 | RMS/AHS     | 12/23/2008 | 67987.000005  | 11/718511      | 12/23/200   | Maurel                 | Filing Receipt                      | USA     |
| 12/29/08 | BMB/DGV/SEO | 12/23/2008 | 67519.001062  | 11/170635      | 6/29/2005   | Swanson Sr.            | Filing Receipt                      | USA     |
| 12/29/08 | RMS/AHS/CJN | 12/23/2008 | 58764.000069  | 11/910515      | 10/2/2007   | Halluin                | Interview Summary                   | USA     |
|          |             |            |               |                |             |                        | Filing Receipt                      | USA     |

| <b>Date</b> | <b>Attorney</b> | <b>Mail Date</b> | <b>Client/Matter</b> | <b>Application No</b> | <b>Filing Date</b> | <b>Inventor/<br/>Applicant</b> | <b>Correspondence</b>                  | <b>Country</b> |
|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|--------------------------------|--|----------------|
| 12/29/08    | RMS/AHS         | 12/23/2008       | 67987.000006         | 11/718513             | 11/11/200          | Maurel                         | Notice of Acceptance of Application    | USA            |
| 12/29/08    | RAK             | 11/28/2008       | 68787.000019-        | PCT/US08/7            | 8/15/2008          | Monteco                        | PCT-IB/201-Notification of Receipt of  | USA            |
| 12/29/08    | TES             | 11/24/2008       | 67876.705102         | PCT/US08/8            | 11/10/200          | Michigan State                 | PCT-Transmittal of Priority Document   | USA            |
| 12/29/08    | RMS/AHS         | 12/23/2008       | 67987.000005         | 11/718511             | 11/24/200          | Maurel                         | Notice of Acceptance of Application    | USA            |
| 12/29/08    | RMS/AHS/C/JN    | 12/23/2008       | 58764.000069         | 11/910515             | 10/2/2007          | Halluin                        | Notice of Acceptance of Application    | USA            |
| 12/29/08    | TES             | 12/22/2008       | 67824.716000         | 61/059345             | 6/6/2008           | Zlotnik                        | Decision on Petition                   | USA            |
| 12/29/08    | TEA             | 12/24/2008       | 74331.000004         | 10/051557             | 10/16/200          | Schlee                         | Final Office Action                    | USA            |
| 12/29/08    | TMM             | 12/24/2008       | 54525.000132         | 11/673916             | 2/12/2007          | Etter                          | Final Office Action                    | USA            |
| 12/29/08    | JRM             | 12/24/2008       | 52493.000332         | 10/390709             | 3/19/2003          | Chalemkraivath                 | Office Action                          | USA            |
| 12/29/08    | OAF             | 12/24/2008       | 58786.000004         | 11/328090             | 1/10/2006          | Whitten                        | Office Action                          | USA            |
| 12/29/08    | BMB/DGV/PLE     | 12/24/2008       | 67519.001015         | 10/235277             | 9/5/2002           | Hornuth                        | Notice of Abandonment                  | USA            |
| 12/29/08    | RMS/C/JN        | 12/24/2008       | 60711.000029         | 12/140385             | 6/17/2008          | Escary                         | Notice of Abandonment                  | USA            |
| 12/29/08    | TES             | 12/24/2008       | 67824.628201         | 11/345403             | 2/2/2006           | Meyer                          | Notice of Abandonment                  | USA            |
| 12/29/08    | TES             | 12/22/2008       | 67824.736000         | 61/059342             | 6/6/2008           | Zlotnik                        | Decision on Petition                   | USA            |
| 12/29/08    | TMM/YSS/SLW     | 12/23/2008       | 47004.000358         | 11/290903             | 11/29/200          | Rau                            | Office Action                          | USA            |
| 12/29/08    | RMS/AHS/C/JN    | 12/23/2008       | 58777.000019         | 10/574530             | 7/21/2006          | Fukuda                         | Interview Summary                      | USA            |
| 12/29/08    | TES/RCL         | 12/23/2008       | 58982.000010         | 09/767680             | 1/24/2001          | Geppel                         | Interview Summary                      | USA            |
| 12/29/08    | BMB/JSL         | 12/23/2008       | 67655.001001         | 12/331919             | 12/10/200          | Schmid                         | Notice to File Corrected Application P | USA            |
| 12/29/08    | BMB/JSL         | 12/23/2008       | 67655.001001         | 12/331919             | 12/10/200          | Schmid                         | Filing Receipt                         | USA            |

| Date     | Attorney    | Mail Date  | Client/Matter | Application No | Filing Date | Inventor/<br>Applicant | Correspondence                         | Country |
|----------|-------------|------------|---------------|----------------|-------------|------------------------|--|---------|
| 12/29/08 | RAK/BLJ     | 12/24/2008 | 62136.000104  | PCT/US08/7     | 10/1/2008   | Beaulieu               | PCT- International Preliminary Exam    | USA     |
| 12/29/08 | BMB/OAF/DDD | 12/24/2008 | 53470.003044  | 09/878371      | 6/12/2001   | Berman                 | Office Action                          | USA     |
| 12/29/08 | TMM/OAF/DDR | 12/24/2008 | 47004.000292  | 10/930835      | 9/1/2004    | Sheehan                | Notice of Non-Compliant Amendment      | USA     |
| 12/29/08 | TES         | 12/24/2008 | 67824.593004  | 12/166980      | 7/2/2008    | Li                     | Filing Receipt                         | USA     |
| 12/29/08 | STS         | 12/24/2008 | 61639.000007  | 11/053931      | 2/10/2005   | Crutchfield            | Notice of Abandonment                  | USA     |
| 12/30/08 | TES         | 11/27/2008 | 67856.704002  | PCT/US08/6     | 5/21/2008   | Alder                  | PCT-IB/311 Notification re Publication | USA     |
| 12/30/08 | MPP         | 12/4/2008  | 69409.001036  | PCT/US07/1     | 6/15/2007   | Electrolux             | PCT-IB/311-Notification re Publicatio  | USA     |
| 12/30/08 | TES         | 12/11/2008 | 67876.394205  | PCT/US07/1     | 5/22/2007   | Michigan State         | PCT-IB/326-IPER and Written Opinio     | USA     |
| 12/30/08 | EJH         | 12/4/2008  | 69916.000005  | PCT/US07/8     | 12/27/200   | AEK Medical            | PCT-IB/306-Notification of a Change    | USA     |
| 12/30/08 | TES         | 11/27/2008 | 67858.701802  | PCT/US08/6     | 5/21/2008   | Alder                  | PCT-IB/311-Notification re Publicatio  | USA     |
| 12/30/08 | TES         | 12/4/2008  | 67876.394205  | PCT/US07/1     | 5/22/2007   | Michigan State         | PCT-IB/311-Notification re Republicat  | USA     |
| 12/30/08 | RMS/AHS/CJN | 12/22/2008 | 65084.000050  | 11/996061      | 9/11/2008   | Frohberg               | Corrected Filing Receipt               | USA     |
| 12/30/08 | TES         | 11/27/2008 | 67858.701902  | PCT/US08/6     | 5/21/2008   | Alder                  | PCT-IB/311-Notification re Publicatio  | USA     |
| 12/31/08 | TEA         | 12/30/2008 | 64981.000074  | 11/733445      | 4/10/2007   | England                | Notice of Allowance and Issue Fee D    | USA     |
| 12/31/08 | OAF         | 12/22/2008 | 57797.000002  | 09/667694      | 9/22/2000   | Nacht                  | Issue Notification                     | USA     |
| 12/31/08 | BMB/DGV     | 12/29/2008 | 69385.000004  | 10/824272      | 8/23/2004   | Kaplan                 | Notice of Abandonment                  | USA     |
| 12/31/08 | TEA         | 12/30/2008 | 57941.000095  | 10/973288      | 10/27/200   | Farmwald               | Final Office Action                    | USA     |
| 12/31/08 | OAF         | 12/26/2008 | 63158.000002  | 10/376330      | 3/3/2003    | Santalo                | Final Office Action                    | USA     |
| 12/31/08 | TES         | 12/4/2008  | 67824.703602  | PCT/US07/1     | 6/8/2007    | Senomys                | PCT-PCT/IB/311/Publication of Intern   | USA     |



| <b>Date</b> | <b>Attorney</b> | <b>Mail Date</b> | <b>Client/Matter</b> | <b>Application No</b> | <b>Filing Date</b> | <b>Inventor/<br/>Applicant</b> | <b>Correspondence</b>                 | <b>Country</b> |
|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|--------------------------------|---------------------------------------|----------------|
| 12/31/08    | BTL             | 12/29/2008       | 64337.000004         | 11/264169             | 11/2/2005          | Lair                           | Office Action                         | USA            |
| 12/31/08    | TEA             | 12/26/2008       | 64981.000032         | 11/608522             | 12/8/2006          | Singh                          | Office Action                         | USA            |
| 12/31/08    | TEA             | 12/26/2008       | 64981.000015         | 11/221710             | 9/9/2005           | Singh                          | Office Action                         | USA            |
| 12/31/08    | BMB             | 12/30/2008       | 53470.003052         | 10/134677             | 4/30/2002          | Bedell                         | BPAI Docketing Notice                 | USA            |
| 12/31/08    | BMB/DGV/JBB     | 12/22/2008       | 67519.001043         | 10/744093             | 2/8/2004           | Swanson Sr.                    | Issue Notification                    | USA            |
| 12/31/08    | BMB/CAF/SLW     | 12/29/2008       | 54936.003823         | 11/368963             | 3/6/2006           | Blrenkatt                      | Notice of Acceptance of Power of Atto | USA            |
| 12/31/08    | RMS/JBV         | 12/29/2008       | 66535.000013         | 10/598777             | 9/11/2006          | Fecher                         | Notice of Acceptance of Power of Atto | USA            |
| 12/31/08    | RMS/JBV         | 12/29/2008       | 66535.000014         | 10/598781             | 9/11/2006          | Fecher                         | Notice of Acceptance of Power of Atto | USA            |
| 12/31/08    | RLT             | 12/29/2008       | 68767.000027         | 10/818557             | 4/5/2004           | Herrara                        | Notice of Acceptance of Power of Atto | USA            |
| 12/31/08    | TEA             | 12/30/2008       | 67824.428704         | 10/819316             | 12/30/2000         | Zozulyz                        | Final Office Action                   | USA            |
| 12/31/08    | LHP/C/JN        | 12/28/2008       | 62785.000014         | 11/785517             | 4/28/2007          | Gilbert                        | Office Action                         | USA            |
| 12/31/08    | LHP/AHS         | 12/30/2008       | 62610.000054         | 11/721422             | 11/25/2000         | Sulakvelidze                   | Filing Receipt                        | USA            |
| 12/31/08    | TEA             | 12/22/2008       | 57941.000092         | 11/116244             | 4/28/2005          | Echevarria                     | Issue Notification                    | USA            |
| 12/31/08    | RLT/RL          | 12/29/2008       | 63084.000018         | 11/624796             | 1/19/2007          | Chiou                          | Office Action                         | USA            |
| 12/31/08    | TEA/JBV         | 12/30/2008       | 60291.000040         | 11/208553             | 8/23/2005          | Jacob                          | Letters Patent Grant                  | USA            |
| 12/31/08    | TMM/YSS         | 12/30/2008       | 72167.000640         | 11/876164             | 10/22/2000         | Price                          | Letters Patent Grant                  | USA            |
| 12/31/08    | BMB/DGV/ERD     | 12/30/2008       | 67519.001026         | 10/335366             | 12/31/2000         | White                          | Letters Patent Grant                  | USA            |
| 12/31/08    | TMM/GYW         | 12/30/2008       | 47004.000360         | 11/291043             | 11/29/2000         | Schwarz Jr.                    | Non-Compliant Office Action           | USA            |
| 12/31/08    | LHP/AHS         | 12/23/2008       | 62610.000054         | 11/721422             | 11/25/2000         | Sulakvelidze                   | Notice of Acceptance of Application   | USA            |

| <b>Date</b> | <b>Attorney</b> | <b>Mail Date</b> | <b>Client/Matter</b> | <b>Application No</b> | <b>Filing Date</b> | <b>Inventor/<br/>Applicant</b> | <b>Correspondence</b>               | <b>Country</b> |
|-------------|-----------------|------------------|----------------------|-----------------------|--------------------|--------------------------------|-------------------------------------|----------------|
| 12/31/08    | TES             | 12/29/2008       | 68408.704600         | 61/122079             | 12/12/200          | Fotuhi                         | Filing Receipt                      | USA            |
| 12/31/08    | MPP             | 12/30/2008       | 69409.001027         | 29/278397             | 3/28/2007          | Hengvoss                       | Notice of Allowance and Issue Fee D | USA            |
| 12/31/08    | MPP             | 12/30/2008       | 64553.001047         | 11/146138             | 6/7/2005           | Butler                         | Office Action                       | USA            |
| 12/31/08    | BMB/USL/ERD     | 12/29/2008       | 74097.000016         | 12/332860             | 12/11/200          | Jacobson                       | Notice to File Missing Parts        | USA            |
| 12/31/08    | BMB/USL/ERD     | 12/29/2008       | 74097.000016         | 12/332860             | 12/11/200          | Jacobson                       | Filing Receipt                      | USA            |
| 12/31/08    | BMB/YSS         | 12/29/2008       | 53470.000066         | 90/009321             | 11/7/2008          |                                | Decision Sua Sponte Vacating Reexa  | USA            |
| 12/31/08    | LHP/GYW         | 12/29/2008       | 74534.000002         | 12/239032             | 9/26/2008          | Price                          | Updated Filing Receipt              | USA            |
| 12/31/08    | RMS/UBV         | 12/29/2008       | 66535.000015         | 10/570517             | 11/2/2006          | Bren                           | Notice of Allowance and Issue Fee D | USA            |
| 12/31/08    | TEA             | 12/22/2008       | 64981.000063         | 11/567522             | 12/6/2006          | Low                            | Issue Notification                  | USA            |
| 12/31/08    | TEA             | 12/22/2008       | 64981.000021         | 11/371907             | 3/10/2006          | Koo                            | Issue Notification                  | USA            |
| 12/31/08    | TMM/GYW         | 12/30/2008       | 47004.000452         | 11/611456             | 12/15/200          | Wright                         | Office Action                       | USA            |
| 01/02/09    | TAC             | 12/30/2008       | 64373.001013         | 11/531410             | 9/13/2006          | David Steimke                  | Notice of New/Revised Projected Pub | USA            |
| 01/02/09    | LHP/AHS         | 12/18/2008       | 62610.000053         | 11/764608             | 6/18/2007          | Alexan Sulakvelid              | Notice of Publication               | USA            |
| 01/02/09    | LHP/CJN         | 12/29/2008       | 62785.000009         | 11/785328             | 4/17/2007          | Richard Lepage                 | Notice of Incomplete Reply          | USA            |
| 01/02/09    | RMS/OAF/DMB     | 12/29/2008       | 54936.004163         | 29/327491             | 11/6/2008          | Steven Cichy                   | Corrected Filing Receipt            | USA            |
| 01/02/09    | TES             | 12/30/2008       | 67858.702005-        | 12/323147             | 11/25/200          | Jeffrey Smith                  | Filing Receipt                      | USA            |
| 01/02/09    | TES             | 12/30/2008       | 69711.003000         | 61/120540             | 12/8/2008          | Merav Beiman                   | Filing Receipt                      | USA            |
| 01/02/09    | TES             | 12/30/2008       | 67858.702001-        | 12/323066             | 11/25/200          | Jeffrey Smith                  | Filing Receipt                      | USA            |
| 01/02/09    | TES/KJK         | 12/30/2008       | 67824.407516         | 12/144097             | 6/23/2008          | Jon Elliot Adler               | Updated Filing Receipt              | USA            |

EXHIBIT D

Reply to the Office Action Amendment

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Number : 09/883,302 Confirmation No.: 9726  
Applicant : Jeffrey BEDELL et al.  
Filed : June 19, 2001  
Title : SYSTEM AND METHOD FOR SYNTAX ABSTRACTION IN  
QUERY LANGUAGE GENERATION  
TC/Art Unit : 2165  
Examiner: : Tarek Chbouki  
Docket No. : 53470.003004  
Customer No. : **21967**

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSIVE TO OFFICE ACTION DATED DECEMBER 3, 2008**

Applicants hereby submit this Amendment responsive to the Non-Final Rejection mailed on December 3, 2008, ("Office Action") and respectfully ask that the application be reconsidered in light of the remarks/arguments made herein and all claims be allowed:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 10 of this paper.

**IN THE CLAIMS**

Claims 1, 4-6, 10, 14, 16, 20, 23, and 24 have been amended.

This listing of claims will also replace all prior listings of claims in the application.

1. **(Currently Amended)** A system for automated generation of one or more query language statements comprising:

a syntax pattern selector module for selecting, in an automated process, a syntax pattern corresponding to a desired function defining a default syntax pattern provided to the syntax pattern selector module and a syntax standard for use in generating the one or more query language statements;

a statement assembly module for populating the syntax pattern in an automated process with an argument data set associated with a desired data set provided to the statement assembly module as part of the process of generating the one or more query language statements; and

whereby at least one query language statement is assembled to be run against a data source to return the desired data set.

2. (Original) The system of claim 1, wherein the syntax pattern selector module selects the syntax pattern from a plurality of syntax patterns corresponding to a plurality of database management systems.

3. (Original) The system of claim 1, wherein the syntax pattern selector module selects the syntax pattern from a plurality of syntax patterns based upon at least one selection variable.

4. **(Currently Amended)** A system for generating one or more query language statements comprising:

a syntax pattern selector module for selecting a syntax pattern corresponding to a desired function defining a default syntax pattern, and a syntax standard;

a statement assembly module for populating the syntax pattern with an argument data set associated with a desired data set;

a structure generator module for generating a query structure based on the desired data set, the query structure providing a basis for identifying the desired function to be used by the syntax pattern selector module; and

whereby at least one query language statement is assembled to be run against a data source to return the desired data set.

5. **(Currently Amended)** A system for generating one or more query language statements comprising:

a syntax pattern selector module for selecting a syntax pattern corresponding to a desired function defining a default syntax pattern, and a syntax standard;

a statement assembly module for populating the syntax pattern with an argument data set associated with a desired data set;

a function identifier module for identifying a functional element corresponding to the desired function and at least one syntax pattern; and

whereby at least one query language statement is assembled to be run against a data source to return the desired data set.

6. **(Currently Amended)** A system for generating one or more query language statements comprising:

a syntax pattern selector module for selecting a syntax pattern corresponding to a desired function defining a default syntax pattern, and a syntax standard;

a statement assembly module for populating the syntax pattern with an argument data set associated with a desired data set;

an argument generator module for identifying the argument data set associated with the desired data set; and

whereby at least one query language statement is assembled to be run against a data source to return the desired data set.

7. (Original) The system of claim 6, wherein the argument generator module identifies the argument data set based upon a syntax description associated with the desired function.

8. (Original) The system of claim 1, wherein the system is a component in an online analytical processing system, a reporting system, a business intelligence system, or a data mining system.

9. (Original) The system of claim 1, further comprising a plurality of driver modules, each of the driver modules including at least one syntax pattern associated with a selected database management system.

10. **(Currently Amended)** A computer-implemented method of generating one or more query language statements to be run against a one or more data sources, comprising the steps, performed by a computer system, of:

selecting a syntax pattern corresponding to a desired function defining a default syntax pattern, provided as an input and a syntax standard for use in generating the one or more query language statements;

populating the syntax pattern with an argument data set associated with a desired data set provided as an input identifying the data set on which to operate from the data source as part of generating the one or more query language statements; and

wherein, the populated syntax pattern is used to generate one or more query language statements runnable against one or more data sources to return the desired data result set.

11. (Original) The method of claim 10, wherein the step of selecting the syntax pattern includes selecting the syntax pattern from a plurality of syntax patterns corresponding to a plurality of database management systems.

12. (Original) The method of claim 10, wherein the step of selecting the syntax pattern includes selecting the syntax pattern from a plurality of syntax patterns based upon at least one selection variable.

13. (Original) The method of claim 10, further comprising the step of generating a query structure based on the desired data set, the query structure providing a basis for identifying the desired function to be used in selecting the syntax pattern.



14. **(Currently Amended)** A method of generating one or more query language statements to be run against a one or more data sources, comprising the steps of:

selecting a syntax pattern corresponding to a desired function defining a default syntax pattern, and a syntax standard;

populating the syntax pattern with an argument data set associated with a desired data set from the data source;

identifying a functional element corresponding to the desired function and at least one syntax pattern, the functional element providing a basis for selecting the syntax pattern; and

wherein, the populated syntax pattern comprises one or more query language statements runnable against one or more data sources to return the desired data result set.

15. **(Original)** The method of claim 10, further comprising the step of identifying at least one selection variable for selecting the syntax pattern from a plurality of syntax patterns.

16. **(Currently Amended)** A method of generating one or more query language statements to be run against a one or more data sources, comprising the steps of:

selecting a syntax pattern corresponding to a desired function defining a default syntax pattern, and a syntax standard;

populating the syntax pattern with an argument data set associated with a desired data set from the data source;

identifying the argument data set associated with the desired data set; and

wherein, the populated syntax pattern comprises one or more query language statements runnable against one or more data sources to return the desired data result set.

17. (Original) The method of claim 16, wherein the step of identifying the argument data set includes identifying the argument data set based upon a syntax description associated with the desired function.

18. (Original) The method of claim 10, wherein the method is executed in an online analytical processing systems, a reporting system, a business intelligence system, or a data mining system.

19. (Original) The method of claim 10, wherein the step of selecting the syntax pattern includes accessing a plurality of driver modules including at least one syntax pattern, each of the plurality of driver modules corresponding to a selected database management system.

20. (Currently amended) A tangible medium having a computer readable program code embodied therein for generating one or more query language statements through an automated computer-implemented method comprising:

code for causing the processor to identify a functional element corresponding to a desired function for use in generating the one or more query language statements, wherein the functional element defines a default syntax pattern;

code for causing the processor to identify an argument data set associated with a desired data set and the identified functional element as part of generating the one or more query language statements;

code for causing the processor to select a syntax pattern corresponding to the functional element; and

code for causing the processor to populate the selected syntax pattern with the identified argument data set to assemble at least one query language statement to be run against a data source to return the desired data set.

21. (Previously presented) A method of generating a query language statement from computer code embodied on a computer readable media comprising the steps of:

defining a syntax pattern accessible to a system for generating a query language statement;

accessing the defined syntax pattern from the system to generate a query language statement; and

wherein the system does not need to be recompiled as a result of defining the syntax pattern.

22. (Original) The method of claim 21, wherein the syntax pattern is associated with a selected database management system.

23. (Currently amended) A tangible medium having a computer readable program code embodied therein for generating one or more query language statements comprising:

code for causing the processor to identify a functional element corresponding to a desired function, wherein the functional element defines a default syntax pattern;

code for causing the processor to identify an argument data set associated with a desired data set and the identified functional element;

code for causing the processor to select a syntax pattern corresponding to the functional element;

code for identifying a functional element corresponding to the desired function and at least one syntax pattern, the functional element providing a basis for selecting the syntax pattern; and

code for causing the processor to populate the selected syntax pattern with the identified argument data set to assemble at least one query language statement to be run against a data source to return the desired data set.

24. **(Currently amended)** A tangible medium having a computer readable program code embodied therein for generating one or more query language statements comprising:

code for causing the processor to identify a functional element corresponding to a desired function, wherein the functional element defines a default syntax pattern;

code for causing the processor to identify an argument data set associated with a desired data set and the identified functional element;

code for causing the processor to select a syntax pattern corresponding to the functional element;

code for identifying the argument data set associated with the desired data set; and

code for causing the processor to populate the selected syntax pattern with the identified argument data set to assemble at least one query language statement to be run against a data source to return the desired data set.

**REMARKS**

The Office Action dated December 3, 2008, has been reviewed and carefully considered. Claims 1, 4-6, 10, 14, 16, 20, 23, and 24 have been amended. No new matter has been added. Claims 1-24 are currently pending. In view of the following remarks, reconsideration and allowance of all of the claims pending in the application are respectfully requested.

**I. REJECTIONS UNDER 35 U.S.C. § 101**

On page 2 of the Office Action, claims 1-9 were rejected under 35 U.S.C. § 101 as allegedly being directed toward non-statutory subject matter. However, Applicants respectfully disagree.

“A claimed process is patent-eligible under § 101 if: (1) it is tied to a particular machine or apparatus, or (2) it transforms a particular article into a different state or thing.” *In re Bilski*, 545 F.3d 943, 954 (Fed. Cir. 2008). That is, “a claimed process involving a fundamental principle that uses a particular machine or apparatus would not pre-empt uses of the principle that do not also use the specified machine or apparatus in the manner claimed.” *Id.* Also, “a claimed process that transforms a particular article to a specified different state or thing by applying a fundamental principle would not pre-empt the use of the principle to transform any other article, to transform the same article but in a manner not covered by the claim, or to do anything other than transform the specified article.” *Id.* Thus, “a claim that is tied to a particular machine or brings about a particular transformation of a particular article does not pre-empt all uses of a fundamental principle in any field but rather is limited to a particular use, a specific application.” *Id.* at 957. However, even if a claim recites a specific machine or a particular transformation of a specific article, the recited machine or transformation must not constitute mere “insignificant postsolution activity.” *Id.*

The Office Action asserts that claims 1-9 refer to a “system,” however the claimed system is a software per se, because of a series of modules are to be executed. Also, the Office Action asserts that the claims 1-9 do not define structural and functional descriptive material used in interrelationship between the computer software and the hardware like a memory or processor. Applicants respectfully disagree. Applicants respectfully submit that claims 1-9 do recite tangible embodiments. For example, claim 1 recites a “system for automated generation of one or more query language statements comprising: a syntax pattern selector module for selecting, in an automated process, a syntax pattern corresponding to a desired function provided to the syntax pattern selector module and a syntax standard for use in generating the one or more query language statements; a statement assembly module for populating the syntax pattern in an automated process with an argument data set associated with a desired data set provided to the statement assembly module as part of the process of generating the one or more query language statements; and whereby at least one query language statement is assembled to be run against a data source to return the desired data set.” In other words, claim 1 recites a *system* having several *modules* that actually and physically perform the features of the claim and not “software per se,” as alleged by the Office Action.

Also, Applicants submit that the specification of the present application contradicts the Office Action’s allegation that the claimed system is a software per se. Specifically, the specification recites that the “system 300 may be a portion of an OLAP system, such as an OLAP embodiment of the system 100 from Fig. 1 above. The system 300 includes a report engine 302, a query generation engine 304, an analytical engine 306, and a query engine 308 for retrieving data from a data source 310.” *See, e.g.,* Specification, page 14, lines 6-9. Also, the specification discloses that the system 100 may comprise a user engine, 102, communicative with an analytical

engine 104, a query engine 106, and one or more data storage devices 108. The user engine 102, the analytical engine 104, and the query engine 106 or other resources of the system 100 may include or interface to or be supported by computing resources, such as one or more associated servers. *See, e.g.*, Specification, page 8, line 3 to page 9, line 6. Therefore, Applicants respectfully submit that the system comprising various modules recited in claim 1 is hardware and not software per se, as alleged in the Office Action.

In view of the foregoing, Applicants respectfully request that the aforementioned non-statutory subject matter rejection of claims 1-9 be withdrawn.

## **II. REJECTIONS UNDER 35 U.S.C. § 102**

On page 3 of the Office Action, claims 1-24 were rejected under 35 U.S.C. § 102(e) as being allegedly anticipated by U.S. Patent Application Publication No. 2004/0039730 to Saeki (hereinafter "Saeki"). This rejection is hereby respectfully traversed.

Under 35 U.S.C. § 102, the Patent Office bears the burden of presenting at least a prima facie case of anticipation. In re King, 801 F.2d 1324, 1326 (Fed. Cir. 1986). Anticipation requires that a prior art reference disclose, either expressly or under the principles of inherency, each and every element of the claimed invention. Celeritas Tech., Ltd., v. Rockwell Int'l Corp., 150 F.3d 1354, 1361 (Fed. Cir. 1998). The prior art reference must disclose all of the claim elements arranged or combined in the same way as recited in the claim. Net MoneyIN, Inc. v. VeriSign, Inc., 545 F.3d 1359, 1369 (Fed. Cir. 2008). "In addition, the prior art reference must be enabling." Akzo N.V. v. U.S. International Trade Commission, 808 F.2d 1471, 1479 (Fed. Cir. 1986), *cert. denied*, 482 U.S. 909 (1987). That is, the prior art reference must sufficiently describe the claimed invention so as to have placed the public in possession of it. In re Donohue, 766 F.2d 531, 533 (Fed.

Cir. 1985). Such possession is effected only if one of ordinary skill in the art could have combined the disclosure in the prior art reference with his/her own knowledge to make the claimed invention. Id.

Regarding claim 1, the Office Action asserts that Saeki discloses the claimed invention. Applicants respectfully disagree. However, in order to forward the prosecution of the present application, Applicants have amended claim 1 to more specifically define the claimed invention, and specifically those features that further differentiate the claimed invention from Saeki, as well as the other cited references. In particular, Applicants respectfully submit that Saeki fails to disclose, or even suggest, a system for automated generation of one or more query language statements comprising: "a syntax pattern selector module for selecting, in an automated process, a syntax pattern corresponding to a desired function defining a default syntax pattern provided to the syntax pattern selector module and a syntax standard for use in generating the one or more query language statements;" as recited in claim 1. In contrast, Saeki merely discloses that a calculation syntax definition 310 provides definition information on the definition of a language syntax, which is established as a pattern including variable. *See, e.g.*, paragraph [0080]. Accordingly, Applicants respectfully submit that claim 1 should be allowable over Saeki.

Also, the Office Action alleges that Figures 4 and 5, and paragraph [0080] of Saeki discloses "a syntax pattern selector module for selecting, in an automated process, a syntax pattern," corresponding to a desired function and a syntax standard, as recited in claim 1. Applicants respectfully disagree. In contrast, Saeki merely discloses that a calculation syntax definition 310 provides definition information on the definition of a language syntax, which is established as a pattern including variable. *See, e.g.*, paragraph [0080]. Thus, Applicants respectfully submit that



nowhere does Saeki disclose, or even suggest, that a syntax pattern is selected, in an automated process, corresponding to a desired function and a syntax standard.

Additionally, Applicants respectfully submit that Saeki teaches away from "a syntax pattern selector module for selecting, in an automated process, a syntax pattern," corresponding to a desired function and a syntax standard, as recited in claim 1 (emphasis added). In particular, Saeki discloses in Figure 4, a retrieval object selection section 111, wherein a user first selects a specific display table by using a display table index in the retrieval objection selection section 111. Moreover, the user selects a display item from the selected display table. *See, e.g.*, paragraph [0087]. Therefore, Applicants respectfully submit that Saeki, at best, discloses that a user selects a specific display table and fails to disclose, or even suggest, "a syntax pattern selector module for selecting, in an automated process, a syntax pattern," corresponding to a desired function and a syntax standard, as recited in claim 1 (emphasis added).

Regarding claims 2, 3, 8, and 9, these claims are dependent upon independent claim 1. Thus, since independent claim 1 should be allowable as discussed above, claims 2, 3, 8, and 9 should also be allowable at least by virtue of its dependency on independent claim 21.

Regarding independent claims 4-6, 10, 14, 16, 20, 21, 23, and 24, these claims recite subject matter related to independent claim 1. Thus, the arguments set forth above with respect to independent claim 1 are equally applicable to claims 4-6, 10, 14, 16, 20, 21, 23, and 24. Accordingly, Applicants respectfully submit that claims 4-6, 10, 14, 16, 20, 21, 23, and 24 are allowable over Saeki for the same reasons as set forth above with respect to independent claim 1.

Regarding claims 7, 11-13, 15, 17-19, and 22, these claims are dependent upon independent claims 6, 10, 16, and 21. Thus, since independent claims 6, 10, 16, and 21 should be allowable as

discussed above, claims 7, 11-13, 15, 17-19, and 22 should also be allowable at least by virtue of its dependency on independent claim 1.

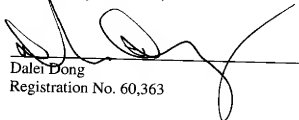
In view of the foregoing, Applicants respectfully submit that Saeki fails to teach each and every limitation of claims 1-24 and therefore the rejection should be withdrawn.

**CONCLUSION**

Applicants respectfully submit that this application and all pending claims are in condition for allowance and such disposition is earnestly solicited. If the Examiner believes that prosecution and allowance of the application will be expedited through an interview, whether personal or telephonic, the Examiner is invited to telephone the undersigned with any suggestions leading to the favorable disposition of the application.

It is believed that no additional fees are due for filing this Response. However, if it is determined otherwise, please charge or credit any variance to Deposit Account No. 50-0206.

Respectfully submitted,



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Date: September 29, 2009